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BELLEVUE AND ALLIED HOSPITALS

CITY OF NEW YORK

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SIXTEENTH **L**ANNUAL REPORT  
1917

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1917

Columbia University  
in the City of New York

COLLEGE OF PHYSICIANS  
AND SURGEONS



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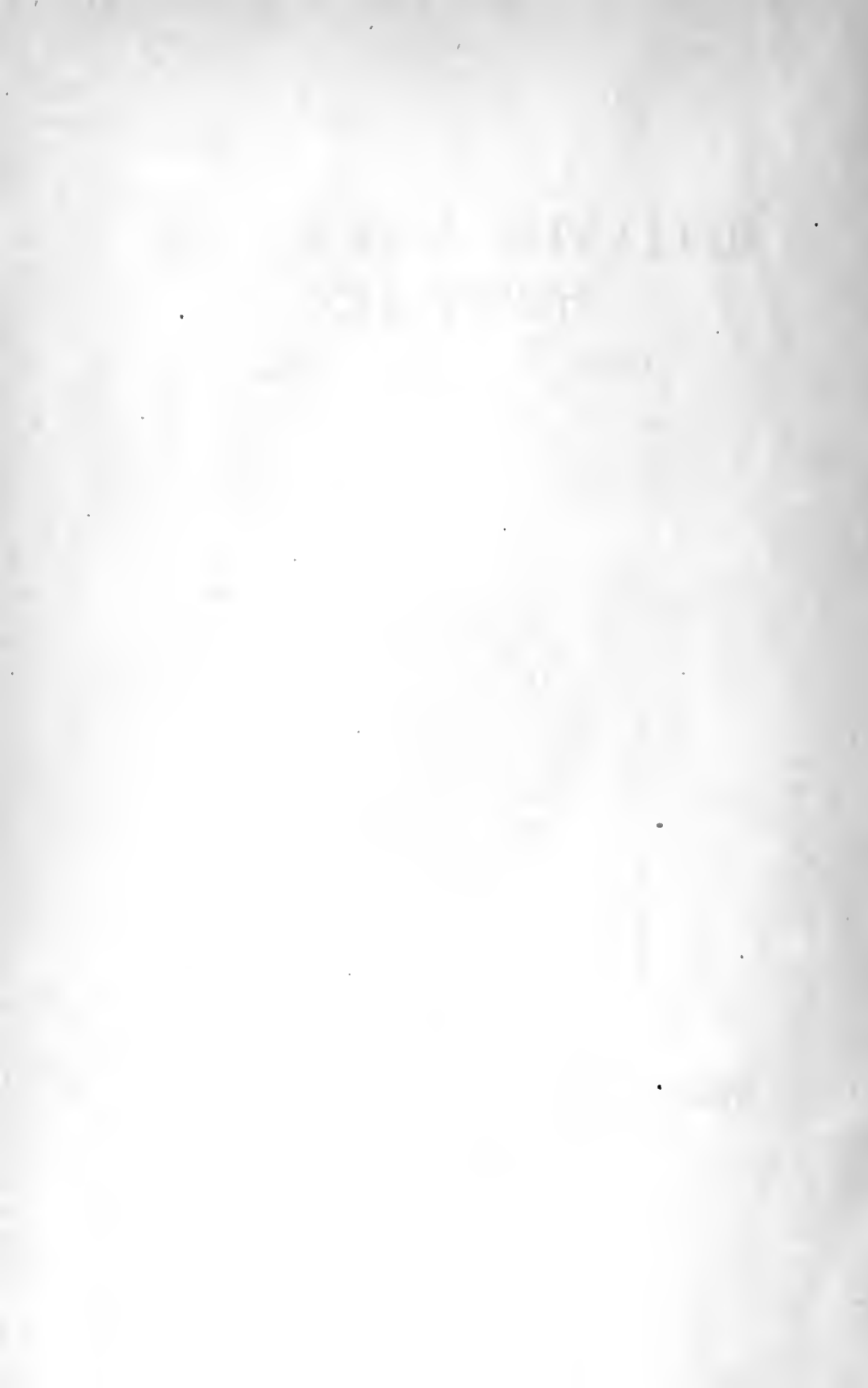
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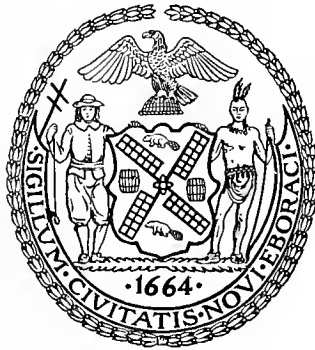




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**BELLEVUE AND ALLIED  
HOSPITALS  
CITY OF NEW YORK**



**Sixteenth Annual Report  
1917**





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## BOARD OF TRUSTEES

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1917.

JOHN W. BRANNAN, M.D., *President.*

JAMES K. PAULDING, *Secretary.\**

JOHN G. O'KEEFE.

LEOPOLD STERN.

SAMUEL SACHS.

JAMES A. FARLEY.

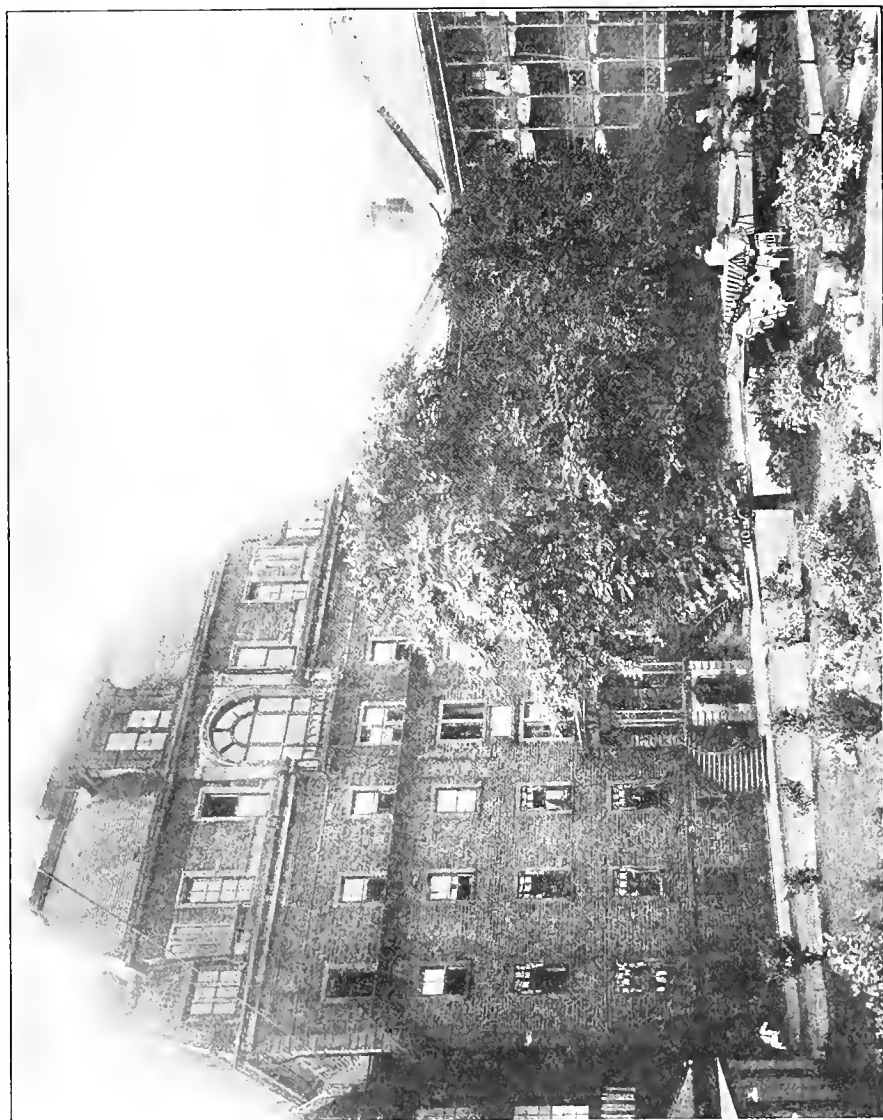
ARDEN M. ROBBINS, *Secretary.\*\**

JOHN A. KINGSBURY, *Commissioner of Public Charities, Ex-officio.*

---

\* War service November 8th.

\*\* Appt. Secretary November 8th.



ADMINISTRATION BUILDING, BELLEVUE HOSPITAL.

# BELLEVUE AND ALLIED HOSPITALS

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## EXECUTIVE STAFF.

GEORGE O'HANLON, M.D., *General Medical Superintendent.*  
MARK L. FLEMING, M.D., *First Assistant Medical Superintendent.*  
MICHAEL J. THORNTON, M.D.,\* *Second Assistant Medical Superintendent.*  
MENAS S. GREGORY, M.D.,\*\* *Director of the Psychopathic and Alcoholic Services.*  
JOHN F. McHALE, *Night Assistant Superintendent.*  
CHARLES NORRIS, M.D., *Director of Laboratories.*  
AMY HILLIARD, *General Superintendent of Training Schools.*  
WILLIAM DIEBOLD, *Secretary to the President.*  
GEORGE A. WHITE, *Chief Clerk and Auditor.*  
MICHAEL J. HARKINS, *Supervising Engineer.*  
ADOLPH H. WITSCHIEBEN, *Purchasing Agent.*

---

\* Appointed Chief Alienist March 14th.  
\*\* Leave of absence October 11th.

---

## BELLEVUE HOSPITAL

---

### MEDICAL BOARD.

GEORGE D. STEWART, M.D., *President.*  
THOMAS A. SMITH, M.D., *Vice-President.*  
J. ALEXANDER MILLER, M.D., *Secretary.*

### EXECUTIVE COMMITTEE.

GEORGE D. STEWART, M.D., *Chairman.*  
JOHN B. WALKER, M.D., *Secretary.*

Robert J. Carlisle, M.D.	Arthur T. Vosburgh, M.D.
Van Horne Norrie, M.D.	Alfred J. Brown, M.D.
William Darrach, M.D.	John A. Hartwell, M.D.
Warren Coleman, M.D.	Joseph B. Bissell, M.D.
Frank S. Meara, M.D.	Charles E. Nammack, M.D.

### CONSULTING PHYSICIANS.

Abraham Jacobi, M.D.	John W. Brannan, M.D.
Charles A. Leale, M.D.	Walter B. James, M.D.
Frank W. Jackson, M.D.	Charles L. Dana, M.D.
W. Gill Wylie, M.D.	C. J. Strong, M.D.
E. LeRoy Dow, M.D.	George R. Lockwood, M.D.
W. Gilman Thompson, M.D.	Lewis A. Conner, M.D.
Warren Coleman, M.D.	

### CONSULTING SURGEONS.

Edward L. Keyes, M.D.	Stephen Smith, M.D.
J. W. S. Gouley, M.D.	Lewis A. Stimson, M.D.*
William F. Fluhrer, M.D.	B. Farquhar Curtis, M.D.
Bern B. Gallaudet, M.D.	Frederick S. Dennis, M.D.
L. W. Hotchkiss, M.D.	

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\* Died September 17th.

## CONSULTING GYNAECOLOGISTS.

W. M. Polk, M.D.

Henry C. Coe, M.D.

Robert W. Wylie, M.D.

## CONSULTING OPHTHALMOLOGISTS.

Robert G. Reese, M.D.

John E. Weeks, M.D.

## CONSULTING ALIENISTS AND NEUROLOGISTS.

Frederick Peterson, M.D.

Bernard Sachs, M.D.

Edward D. Fisher, M.D.

## CONSULTING HYDROTHERAPIST.

Simon Baruch, M.D.

## FIRST DIVISION.

### MEDICAL SERVICE.

Van Horne Norrie, M.D.....	<i>Director and Visiting Physician.</i>
W. K. Draper, M.D.....	<i>Visiting Physician.</i>
James Alexander Miller, M.D.....	<i>Visiting Physician.</i>
I. Ogden Woodruff, M.D.....	<i>Assistant Visiting Physician.</i>
Rolfe Floyd, M.D.....	<i>Assistant Visiting Physician.</i>
E. R. P. Janvrin, M.D.....	<i>Assistant Visiting Physician.</i>
Phineas H. Adams, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
E. R. P. Janvrin, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Henry James, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Henry A. Bancel, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Thayer A. Smith, M.D.....	<i>Resident Physician.</i>

### SURGICAL SERVICE.

William Darrach, M.D.....	<i>Director and Visiting Surgeon.</i>
John B. Walker, M.D.....	<i>Visiting Surgeon.</i>
Arthur S. Vosburgh, M.D.....	<i>Assistant Visiting Surgeon.</i>
Ransom S. Hooker, M.D.....	<i>Assistant Visiting Surgeon.</i>
Alfred Jerome Brown, M.D.....	<i>Assistant Visiting Surgeon.</i>
Fordyce B. St. John, M.D.....	<i>Assistant Visiting Surgeon.</i>
John Colin Vaughan, M.D.....	<i>Assistant Visiting Surgeon.</i>
Dudley S. Conley, M.D.....	<i>Assistant Visiting Surgeon.</i>
W. Hall Hawkins, M.D.....	<i>Assistant Visiting Surgeon.</i>
Gaston Carlucci, M.D.....	<i>Assistant Visiting Surgeon.</i>
John Alex. McCreery, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Constantine J. MacGuire, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Harold Neuhoof, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Dudley S. Conley, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Carl Fornell, M.D.....	<i>Resident Surgeon.</i>
L. S. Cady, M.D.....	<i>Resident Surgeon.</i>

#### PEDIATRIC SERVICE.

Linnaeus A. La Fetra, M.D.....	<i>Visiting Physician.</i>
Herbert B. Wilcox, M.D.....	<i>Visiting Physician.</i>
Oscar M. Schloss, M.D.....	<i>Visiting Physician.</i>
C. H. Smith, M. D.....	<i>Assistant Visiting Physician.</i>
A. W. Bingham, M.D.....	<i>Assistant Visiting Physician.</i>
Rufus E. Stetson, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Louis C. Schroeder, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Jeremiah S. Ferguson, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
William R. May, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Jerome Zuckerman, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
W. C. Fargo, M.D.....	<i>Resident Physician.</i>
Jack Furman Perkins, M.D.....	<i>Resident Physician.</i>

#### TUBERCULOSIS SERVICE.

James Alexander Miller, M.D.....	<i>Director and Visiting Physician.</i>
Bertram H. Waters, M.D.....	<i>Visiting Physician.</i>
Rae W. Whidden, M.D.....	<i>Visiting Physician.</i>
F. Morris Class, M.D.....	<i>Visiting Physician.</i>
Edward C. Brenner, M.D.....	<i>Visiting Physician.</i>
Leo Kessel, M.D.....	<i>Visiting Physician.</i>
Henry F. Moore, M.D.....	<i>Assistant Visiting Physician.</i>
E. F. Sampson, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Henry Hubbard Pelton, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Edward Percy Eglee, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Catherine R. Kelley, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
W. M. Bradshaw, M.D.....	<i>Physician in charge of Children's Clinic.</i>
L. C. Schroeder, M.D.....	<i>Physician in charge of Children's Clinic.</i>
P. J. McKenzie, M.D.....	<i>Resident Physician.</i>
Leo V. Rosenthal, M.D.....	<i>Resident Physician.</i>
Alexander Altschul, M.D.....	<i>Resident Physician.</i>
Francis T. Duff, M.D.....	<i>Resident Physician.</i>

#### LARYNGOLOGY AND OTOTOLOGY.

Cornelius G. Coakley, M.D.....	<i>Visiting Surgeon.</i>
T. Laurence Saunders, M.D.....	<i>Assistant Visiting Surgeon.</i>
Richard Travis Atkins, M.D.....	<i>Assistant Visiting Surgeon.</i>
John D. Kernan, M.D.....	<i>Assistant Visiting Surgeon.</i>
Charles J. Imperatori, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>
E. L. Pratt, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>
James W. Babcock, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
D. B. Moffett, M.D.....	<i>Resident Physician.</i>
D. V. Myers, M.D.....	<i>Resident Physician.</i>
R. B. Moore, M.D.....	<i>Resident Physician.</i>
J. Louis Preston, M.D.....	<i>Resident Surgeon.</i>

## SECOND DIVISION.

### MEDICAL SERVICE.

Homer F. Swift, M.D.....	<i>Director and Visiting Physician.</i>
Warren Coleman, M.D.....	<i>Visiting Physician.</i>
Frank S. Meara, M.D.....	<i>Visiting Physician.</i>
Walter W. Palmer, M.D.....	<i>Visiting Physician.</i>
Malcolm Goodridge, M.D., Acting.....	<i>Visiting Physician.</i>
Thomas H. Hastings, M.D., Acting.....	<i>Visiting Physician.</i>
Walter L. Niles, M.D., Acting.....	<i>Visiting Physician.</i>
Thomas H. Hastings, M.D.....	<i>Assistant Visiting Physician.</i>
Walter L. Niles, M.D.....	<i>Assistant Visiting Physician.</i>
Henry H. Pelton, M.D.....	<i>Assistant Visiting Physician.</i>
Russell L. Cecil, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Montgomery H. Sicard, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Malcolm Goodridge, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
John H. Richards, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Arthur L. Holland, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Theodore F. Mead, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Albert V. Franklin, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
David P. Barr, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
Eugene F. Du Bois, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
Daniel H. Witt, M.D.....	<i>Resident Physician.</i>
John Miller, M.D.....	<i>Resident Physician.</i>

### SURGICAL SERVICE.

John A. Hartwell, M.D.....	<i>Director and Visiting Surgeon.</i>
----------------------------	---------------------------------------

### GENERAL SURGICAL SERVICE.

George Woolsey, M.D.....	<i>Visiting Surgeon.</i>
John Rogers, M.D.....	<i>Visiting Surgeon.</i>
Kenneth Bulkley, M.D.....	<i>Associate Visiting Surgeon.</i>
James N. Worcester, M.D.....	<i>Associate Visiting Surgeon.</i>
Howard S. Jeck, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>
Ethan F. Butler, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>
Edward McP. Armstrong, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Sumner Everingham, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Harold Santee, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
G. S. Dudley, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Jack V. Bohrer, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Ralph M. Dodson, M.D.....	<i>Resident Surgeon.</i>

## UROLOGICAL SERVICE.

Edward L. Keyes, M.D.	.....	Visiting Surgeon.
Alfred Townsend Osgood, M.D.	.....	Associate Visiting Surgeon.
B. S. Barringer, M.D.	.....	Assistant Visiting Surgeon.
David W. Mackenzie, M.D.	.....	Assistant Visiting Surgeon.
Alex. R. Stevens, M.D.	.....	Assistant Visiting Surgeon.
Oswald S. Lowsley, M.D.	.....	Assistant Visiting Surgeon.
Byron H. Caples, M.D.	.....	Surgeon to Out Patients and Assistant Visiting Surgeon.
F. K. Smith, M.D.	.....	Surgeon to Out Patients and Assistant Visiting Surgeon.
Oswald S. Lowsley, M.D.	.....	Surgeon to Out Patients and Assistant Visiting Surgeon.
Walter H. McNeil, M.D.	.....	Surgeon to Out Patients and Assistant Visiting Surgeon.
Herman F. Nordeman, M.D.	.....	Surgeon to Out Patients and Assistant Visiting Surgeon.
Benjamin S. Barringer, M.D.	.....	Surgeon to Out Patients and Assistant Visiting Surgeon.
A. Berthold Timm, M.D.	.....	Resident Urologist.
J. C. Pinkston, M.D.	.....	Resident Urologist.

## OBSTETRICAL SERVICE.

J. Clifton Edgar, M.D.....*Visiting Obstetrician.*  
Harold C. Bailey, M.D.....*Assistant Visiting Obstetrician.*  
Hervey C. Williamson, M.D.....*Adjunct Assistant Visiting Obstetrician.*

## ASSISTANTS IN EXPERIMENTAL SURGERY.

Joseph W. McMeans, M.D.                      Louis D. Cheney, M.D.

## CHEMICAL PATHOLOGIST.

Percy W. Punnett, M.D.

## NEUROLOGICAL SERVICE

Foster Kennedy, M.D.....	Visiting Physician.
H. W. Frink, M.D.....	Adjunct Assistant Visiting Physician.
O. P. Oberndorf, M.D.....	Adjunct Assistant Visiting Physician.
J. W. Stephenson, M.D.....	Adjunct Assistant Visiting Physician.
W. M. Kraus, M.D.....	Adjunct Assistant Visiting Physician.

THIRD DIVISION.

### MEDICAL SERVICE.

Hermann M. Biggs, M.D.....	Visiting Physician.
Robert J. Carlisle, M.D.....	Visiting Physician.
Samuel A. Brown, M.D.....	Visiting Physician.
James F. Nagle, M.D.....	Assistant Visiting Physician.
George B. Wallace, M.D.....	Assistant Visiting Physician.
Luther B. Mackenzie, M.D.....	Assistant Visiting Physician.
W. J. Pulley, M.D.....	Adjunct Assistant Visiting Physician.
John Henry Wyckoff, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Mills Sturtevant, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Cornelius J. Tyson, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.



E. D. Friedman, M.D.....*Physician to Out Patients and Adjunct  
Assistant Visiting Physician.*  
Joseph E. Connery, M.D.....*Resident Physician.*

#### SURGICAL SERVICE.

George D. Stewart, M.D.....*Director and Visiting Surgeon.*  
John Douglas, M. D.....*Visiting Surgeon.*  
Walter C. Cramp, M.D.....*Assistant Visiting Surgeon.*  
Arthur M. Wright, M.D.....*Assistant Visiting Surgeon.*  
Robert P. Wadhams, M. D.....*Assistant Visiting Surgeon.*  
Reginald H. Sayre, M.D.....*Assistant Visiting Surgeon.*  
W. Howard Barber, M.D.....*Surgeon to Out Patients and Adjunct  
Assistant Visiting Surgeon.*  
John M. Hanford, M.D.....*Surgeon to Out Patients and Adjunct  
Assistant Visiting Surgeon.*  
George A. Koenig, M.D.....*Surgeon to Out Patients and Adjunct  
Assistant Visiting Surgeon.*  
Edward J. Riley, M.D.....*Surgeon to Out Patients and Adjunct  
Assistant Visiting Surgeon.*

#### GYNÆCOLOGICAL SERVICE.

W. E. Studdiford, M.D.....*Visiting Surgeon.*  
George Gray Ward, M.D.....*Associate Visiting Surgeon.*  
Eben Foskett, M.D.....*Assistant Visiting Surgeon.*  
Edwin H. Holladay, M.D.....*Assistant Visiting Surgeon.*  
David Nye Barrows, M.D.....*Surgeon to Out Patients and Adjunct  
Assistant Visiting Surgeon.*  
John F. McGrath, M.D.....*Surgeon to Out Patients and Adjunct  
Assistant Visiting Surgeon.*  
Hervey C. Williamson, M.D.....*Surgeon to Out Patients and Adjunct  
Assistant Visiting Surgeon.*  
Arthur M. Reich, M.D.....*Surgeon to Out Patients and Adjunct  
Assistant Visiting Surgeon.*  
James P. Hennesy, M.D.....*Resident Gynaecologist.*

#### OBSTETRICAL SERVICE.

Austin Flint, M.D.....*Visiting Obstetrician.*  
W. E. Caldwell, M.D.....*Assistant Visiting Obstetrician.*  
Frederick W. Rice, M.D.....*Adjunct Assistant Visiting Obstetrician.*

#### DERMATOLOGICAL SERVICE.

William B. Trimble, M.D.....*Visiting Dermatologist.*

#### FOURTH DIVISION.

##### MEDICAL SERVICE.

Charles E. Nammack, M.D.....*Director and Visiting Physician.*  
Alexander Lambert, M.D.....*Visiting Physician.*  
T. J. Abbott, M. D.....*Visiting Physician.*  
Carlin Philips, M.D.....*Assistant Visiting Physician.*  
H. V. Guile, M.D.....*Assistant Visiting Physician.*  
Charles H. Nammack, M.D.....*Physician to Out Patients and Adjunct  
Assistant Visiting Physician.*  
George N. Slattery, M.D.....*Physician to Out Patients and Adjunct  
Assistant Visiting Physician.*  
Anna I. Von Sholly, M.D.....*Physician to Out Patients and Adjunct  
Assistant Visiting Physician.*

## SURGICAL SERVICE.

Joseph B. Bissell, M.D.	Director and Visiting Surgeon.
Howard Lilienthal, M.D.	Visiting Surgeon.
Charles E. Chetwood, M.D.	Visiting Surgeon.
Edwin Beer, M.D.	Assistant Visiting Surgeon.
William C. Lusk, M.D.	Assistant Visiting Surgeon.
Seth M. Milliken, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Morris M. Sweeney, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Arthur S. Armstrong, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Charles W. Dunn, M.D.	Resident Surgeon.
F. L. Nelson, M.D.	Resident Surgeon.

## CHILDREN'S SURGICAL SERVICE.

Thomas A. Smith, M.D.....	<i>Visiting Surgeon.</i>
Carl Burdick, M.D.....	<i>Assistant Visiting Surgeon.</i>
George Cahill, M.D.....	<i>Surgeon to Out Patients and Adjunct</i> <i>Assistant Visiting Surgeon.</i>
R. L. Blackmon, M.D.....	<i>Resident Surgeon.</i>
Anna Tjomsland, M.D.....	<i>Resident Surgeon.</i>

## OPHTHALMOLOGICAL SERVICE.

Charles H. May, M.D.....	<i>Visiting Surgeon.</i>
Julius Wolfe, M.D.....	<i>Assistant Visiting Surgeon.</i>
John Martin Wheeler, M.D.....	<i>Assistant Visiting Surgeon.</i>
Samuel Hubbard, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>
Daniel Philip Platt, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>

## INSTRUCTORS IN ANAESTHESIA.

H. L. Hooker, M.D.....	First Division.
Samuel Hunt, M.D.....	First Division.
Lillian E. Coates, M.D.....	First Division.
Benjamin J. Boyd, M.D.....	First Division.
Anna Tjomsland, M.D.....	Second Division.
Geraldine Watson, M.D.....	Second Division.
Edward J. Riley, M. D.....	Third Division.
Edna McHugh, M.D.....	Third Division.
Thomas Luby, M.D.....	Fourth Division.

ASSISTANT PHYSICIANS TO OUT PATIENTS.

Phineas H. Adams, M.D.	Jerome Zuckerman, M.D.
E. G. Brownell, M.D.	Leslie Brown, M.D.
Charles G. Brink, M.D.	Arthur M. Reich, M.D.
Theodore F. Mead, M.D.	Morris Kemp, M.D.
Alice M. Flood, M.D.	C. G. Corneille, M.D.
Joseph Previtali, M.D.	Sidney Trattner, M.D.
James P. Hunt, M.D.	J. Louis Perrier, M.D.
Margarete Darvas, M.D.	Herman Elwyn, M.D.
W. F. Crutchley, M.D.	James Alex. Polson, M.D.
Samuel L. Burton, M.D.	Sidney Weil, M.D.
A. R. Tilton, M.D.	Daniel J. Swan, M.D.
Eleanor Bertine, M.D.	Augusta Rucker, M.D.

## ASSISTANT SURGEONS TO OUT PATIENTS.

John H. Erling, M.D.	B. F. Senftenberg, M.D.
Louis Korowitz, M.D.	Harry Hausman, M.D.
Bernard Magoon, M.D.	J. S. Kreshover, M.D.
William C. Buntin, M.D.	Rush C. Bauman, M.D.
Edward J. Riley, M.D.	Ira Cohen, M.D.
L. E. Klingon, M.D.	Victor C. Pedersen, M.D.
Jesse D. Schwartz, M.D.	Charles B. Adams, M.D.
Adolfe Pisani, M.D.	Royal A. Schaaf, M.D.
Frederick K. Smith, M.D.	Alex. Aisman, M.D.
Henry Eichel, M.D.	Abraham Stone, M.D.
Charles J. Goeller, M.D.	Daniel J. Daly, M.D.
Max S. Rohde, M.D.	Walter C. Gravelle, M.D.
Milton W. Platt, M.D.	Frank N. Dealy, M.D.
	F. E. Gardner, M.D.

## BELLEVUE HOSPITAL.

George Bolling Lee, M.D.....	<i>Visiting Gynaecologist.</i>
James R. Hayden, M.D.....	<i>Visiting Genito-Urinary Surgeon.</i>

## PSYCHOPATHIC AND ALCOHOLIC SERVICES.

Menas S. Gregory, M.D.....	<i>Director.</i>
Michael J. Thornton, M.D.....	<i>Chief Physician Alienist.</i>
E. J. Barnes, M.D.....	<i>Assistant Alienist.</i>
T. J. Vosburgh, M.D.....	<i>Assistant Alienist.</i>
Edmund M. Connely, M.D.....	<i>Assistant Alienist.</i>
Melvin J. Taylor, M.D.....	<i>Assistant Alienist.</i>
J. Louis Preston, M.D.....	<i>Assistant Alienist.</i>
S. P. Jewett, M.D.....	<i>Assistant Alienist.</i>
Charles G. Brink, M.D.....	<i>Assistant Alienist.</i>
William Steinach, M.D.....	<i>Assistant Alienist.</i>
Monroe Meyer, M.D.....	<i>Assistant Alienist (Temporary).</i>
S. Miller, M.D.....	<i>Assistant Alienist (Temporary).</i>

## PATHOLOGICAL DEPARTMENT.

Charles Norris, M.D.....	<i>Director of Laboratories.</i>
Douglas Symmers, M.D.....	<i>Assistant Director.</i>
Charles G. Darlington, M.D.....	<i>Pathologist.</i>
Armin V. St. George, M.D.....	<i>Pathologist.</i>
John E. McWhorter, M.D.....	<i>Collegiate Pathologist.</i>
Benjamin M. Vance, M.D.....	<i>Pathologist.</i>
L. J. Hadjopoulos, M.D.....	<i>Assistant Pathologist.</i>
P. W. Punnett, M.D.....	<i>Chemical Pathologist.</i>
Alexander O. Gettler, M.D.....	<i>Pathological Chemist.</i>
Clara Israeli, M. D.....	<i>Clinical Pathologist and Bacteriologist.</i>

## ADMITTING PHYSICIANS.

W. C. Rutledge, M.D.	R. T. Reid, M.D.
Charles S. Carr, M.D.	

## RADIOGRAPHIC DEPARTMENT.

I. S. Hirsch, M.D.....*Radiographer.*  
W. H. Meyer, M.D.....*Assistant Radiographer.*  
W. A. Lafield, M.D.....*Voluntary Assistant Radiographer.*

## RESIDENT PHYSICIAN, CHILDREN'S SERVICE.

W. C. Fargo, M.D.

## TRAINING SCHOOL FOR MIDWIVES.

F. W. Gravelle, M.D.....*Resident Obstetrician.*  
W. T. Robinson, M.D.....*Assistant Resident Obstetrician.*  
Frederick C. Freed, M.D.....*Resident Obstetrician (Temporary).*  
R. H. Lnikart, M.D.....*Assistant Resident Obstetrician (Temporary).*

## HOUSE STAFF.

### *First Medical Division.*

(Six months ending June 30, 1917.)

T. A. Smith, M.D.....*Resident Physician.*  
P. A. McLendon, M.D.....*Acting House Physician.*  
J. J. Young, M.D.....*Senior Physician.*  
G. B. Smith, M.D.....*Junior Interne.*  
A. B. Brunner, M.D.....*Junior Interne.*  
F. I. Shatera, M.D.....*Junior Interne.*  
W. B. Blanton, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

T. A. Smith, M.D.....*Resident Physician.*  
J. J. Young, M.D.....*House Physician.*  
G. B. Smith, M.D.....*Senior Physician.*  
A. V. Salamon, M.D.....*Junior Interne.*  
J. D. Rosenman, M.D.....*Junior Interne.*  
H. W. Mahon, M.D.....*Junior Interne.*  
R. F. Sengstacken.....*Junior Interne.*  
H. Bakwin, M.D.....*Junior Interne.*  
O. C. Michie, M.D.....*Junior Interne.*  
L. D. Cotter, M.D.....*Junior Interne.*

### *Children's Medical Division.*

(Six months ending June 30, 1917.)

W. C. Fargo, M.D.....*Resident Physician.*  
A. V. Salamon, M.D.....*Junior Interne.*  
H. W. Mahon, M.D.....*Junior Interne.*  
F. A. Georger, M.D.....*Junior Interne.*  
H. F. Perkins, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

J. F. Perkins, M.D.....*Resident Physician.*  
F. I. Shatera, M.D.....*Junior Interne.*  
G. M. Richards, M.D.....*Junior Interne.*  
I. Wilens, M.D.....*Junior Interne.*

*Second Medical Division.*

(Six months ending June 30, 1917.)

D. H. Witt, M.D.....*Resident Physician.*  
J. Miller, M.D.....*House Physician.*  
Katharine Degnan, M.D.....*Senior Physician.*  
C. C. Harvey, M.D.....*Junior Interne.*  
A. S. McQuillan, M.D.....*Junior Interne.*  
Edith H. Maas, M.D.....*Junior Interne.*  
H. J. Meister, M.D.....*Junior Interne.*  
Eugenia Ingerman, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

J. Miller, M.D.....*Resident Physician.*  
Katharine Degnan, M.D.....*House Physician.*  
A. F. Kraetzer, M.D.....*Senior Physician.*  
W. V. Healy, M.D.....*Junior Interne.*  
J. D. Trask, M.D.....*Junior Interne.*  
R. M. Vincent, M.D.....*Junior Interne.*  
Connie M. Guion, M.D.....*Junior Interne.*

*Third Medical Division.*

(Six months ending June 30, 1917.)

J. E. Connery, M.D.....*Resident Physician.*  
M. P. Cowett, M.D.....*House Physician.*  
L. L. Shapiro, M.D.....*Senior Physician.*  
H. C. Dixon, M.D.....*Junior Interne.*  
E. H. Johnston, M.D.....*Junior Interne.*  
H. L. Beadles, M.D.....*Junior Interne.*  
W. B. Wood, M.D.....*Junior Interne.*  
A. E. Holmes, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

J. E. Connery, M.D.....*Resident Physician.*  
L. L. Shapiro, M.D.....*House Physician.*  
N. R. Frasier, M.D.....*Senior Physician.*  
E. Calvelli, M.D.....*Junior Interne.*  
W. B. Wood, M.D.....*Junior Interne.*  
J. F. Montague, M.D.....*Junior Interne.*  
W. R. Bell, M.D.....*Junior Interne.*  
R. T. Scott, M.D.....*Junior Interne.*  
M. I. Ellis, M.D.....*Junior Interne.*

*Third Gynaecological Division.*

(Six months ending June 30, 1917.)

J. P. Hennessy, M.D.....*Resident Physician.*  
R. Jansen, M.D.....*Senior Physician.*  
B. L. Robins, M.D.....*Junior Interne.*  
N. R. Frasier, M.D.....*Junior Interne.*  
R. F. Sengstacken, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

J. P. Hennessy, M.D.....*Resident Physician.*  
B. L. Robins, M.D.....*Senior Physician.*  
H. C. Dixon, M.D.....*Junior Interne.*  
E. Stern, M.D.....*Junior Interne.*

*Fourth Medical Division.*

(Six months ending June 30, 1917.)

H. E. Marks, M.D.....*House Physician.*  
E. B. Wilson, M.D.....*Senior Physician.*  
H. J. Hutter, M.D.....*Junior Interne.*  
B. W. Moffat, M.D.....*Junior Interne.*  
B. F. Morgan, M.D.....*Junior Interne.*  
G. E. Aubrey, M.D.....*Junior Interne.*  
Louise Townsend, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

E. B. Wilson, M.D.....*House Physician.*  
Anna S. Kleegman, M.D.....*Acting House Physician.*  
Louise Townsend, M.D.....*Senior Physician.*  
M. J. Straus, M.D.....*Junior Interne.*  
C. E. Toshack, M.D.....*Junior Interne.*  
Harold Brown, M.D.....*Junior Interne.*  
J. A. Wilson, M.D.....*Junior Interne.*

*First Surgical Division.*

(Six months ending June 30, 1917.)

C. H. Fornell, M. D.....*Resident Surgeon.*  
E. R. Easton, M.D.....*House Surgeon.*  
C. S. McKee, M.D.....*Senior Surgeon.*  
C. N. Berry, M.D.....*Junior Interne.*  
D. C. Bull, M.D.....*Junior Interne.*  
J. D. Rosenman, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

C. H. Fornell, M.D.....*Resident Surgeon.*  
L. B. Cady, M.D.....*Resident Surgeon.*  
C. S. McKee, M.D.....*House Surgeon.*  
C. B. Berry, M.D.....*Senior Surgeon.*  
A. B. Brunner, M.D.....*Junior Interne.*  
S. S. Fern, M.D.....*Junior Interne.*

*Otology and Laryngology.*

(Six months ending June 30, 1917.)

R. B. Moore, M.D.....*Resident Surgeon.*  
J. Louis Preston, M.D.....*Resident Surgeon.*  
D. V. Myers, M.D.....*Resident Surgeon.*  
H. R. Miller, M.D.....*Junior Interne.*  
F. E. Wilson, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

D. V. Myers, M.D.....*Resident Surgeon.*  
H. Miller, M.D.....*Senior Surgeon.*  
F. E. Wilson, M.D.....*Senior Surgeon.*  
J. W. Foulkes, M.D.....*Junior Interne.*  
J. C. Kirby, M.D.....*Junior Interne.*  
Saul Knopf, M.D.....*Junior Interne.*

*Second Surgical Division.*

(Six months ending June 30, 1917.)

R. M. Dodson, M.D.....*Resident Surgeon.*  
R. P. Blythe, M.D.....*House Surgeon.*  
H. S. Morgan, M.D.....*Senior Surgeon.*  
A. F. Kraetzer, M.D.....*Junior Interne.*  
G. M. Richards, M.D.....*Junior Interne.*  
A. Palmer, M.D.....*Junior Interne.*  
W. B. Healy, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

R. P. Blythe, M.D.....*Resident Surgeon.*  
H. S. Morgan, M.D.....*House Surgeon.*  
A. S. McQuillan, M.D.....*Acting House Surgeon.*  
Eugenia Ingerman, M.D.....*Senior Surgeon.*  
L. V. H. Reed, M.D.....*Junior Interne.*  
W. P. Kortright, M.D.....*Junior Interne.*

*Urological Service.*

(Six months ending June 30, 1917.)

A. B. Timm, M.D.....*Resident Urologist.*  
S. D. Palmer, M.D.....*House Surgeon.*  
A. E. Phelps, M.D.....*Senior Surgeon.*  
J. D. Lyttle, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

J. C. Pinkston, M.D.....*Resident Urologist.*  
A. E. Phelps, M.D.....*House Surgeon.*

*Third Surgical Division.*

(Six months ending June 30, 1917.)

E. M. Overton, M.D.....*House Surgeon.*  
I. E. Siris, M.D.....*Senior Surgeon.*  
C. V. Tyner, M.D.....*Junior Interne.*  
E. Calvelli, M.D.....*Junior Interne.*  
E. Stern, M.D.....*Junior Interne.*  
W. P. Sweeney, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

I. E. Siris, M.D.....*House Surgeon.*  
C. V. Tyner, M.D.....*Senior Surgeon.*  
M. J. Kutisker, M.D.....*Junior Interne.*  
B. W. Howell, M.D.....*Junior Interne.*  
H. R. Johnston, M.D.....*Junior Interne.*  
J. E. Noll, M.D.....*Junior Interne.*  
D. N. Rothenberg, M.D.....*Junior Interne.*

*Fourth Surgical Division.*

(Six months ending June 30, 1917.)

D. L. Austin, M.D.....*House Surgeon.*  
C. W. Dunn, M.D.....*Acting House Surgeon.*  
J. C. Horan, M.D.....*Senior Surgeon.*  
W. H. Findley, M.D.....*Junior Interne.*  
Anna S. Kleegman, M.D.....*Junior Interne.*  
D. Winternitz, M.D.....*Junior Interne.*  
J. M. Hefferan, M.D.....*Junior Interne.*  
M. Sower, M.D.....*Junior Interne.*  
J. J. O'Connor, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

C. W. Dunn, M.D.....*Resident Surgeon.*  
F. L. Nelson, M.D.....*Resident Surgeon.*  
J. C. Horan, M.D.....*House Surgeon.*  
M. Sower, M.D.....*Senior Surgeon.*  
B. W. Moffat, M.D.....*Junior Interne.*  
T. B. Reed, M.D.....*Junior Interne.*  
G. E. Aubrey, M.D.....*Junior Interne.*

*Children's Surgical Division.*

(Six months ending June 30, 1917.)

R. L. Blackmon, M.D.....*Resident Surgeon.*  
W. C. Allen, M.D.....*House Surgeon.*  
H. W. Grimm, M.D.....*Junior Interne.*  
T. B. Reed, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

Anna Tjomsland, M.D.....*Resident Surgeon.*  
H. W. Grimm, M.D.....*Senior Surgeon.*  
H. J. Hutter, M.D.....*Junior Interne.*  
Katharine Merritt, M.D.....*Junior Interne.*

*Ophthalmological Service.*

(Six months ending June 30, 1917.)

T. P. O'Connor, M.D.....*Senior Surgeon.*  
T. W. Kelsey, M.D.....*Junior Surgeon.*

(Six months ending December 31, 1917.)

T. W. Kelsey, M.D.....*Senior Surgeon.*  
C. A. Peacock, M.D.....*Junior Interne.*  
T. W. Stallings, M.D.....*Junior Interne.*

*Tuberculosis Service.*

(Six months ending June 30, 1917.)

P. J. McKenzie, M.D.....*Resident Physician.*  
L. V. Rosenthal, M.D.....*Resident Physician.*  
F. T. Duffy, M.D.....*Resident Physician.*

(Six months ending December 31, 1917.)

J. G. Stone, M.D.....*Resident Physician.*  
A. Altschul, M.D.....*Resident Physician.*  
L. Marcus, M.D.....*Junior Interne.*  
B. C. Bullen, M.D.....*Junior Interne.*

*Dental Service.*

(Year ending December 31, 1917.)

C. F. Vandervoort.....*Dental Interne.*  
J. G. Sharp.....*Dental Interne.*  
C. G. Pinkston.....*Dental Interne.*  
J. C. Ruggier.....*Dental Interne.*

*Obstetrical Service.*

(Year ending December 31, 1917.)

E. Deitrich, M.D.....*Resident Physician.*  
P. Helmick, M.D.....*Resident Physician.*  
H. A. Geib, M.D.....*Resident Physician.*



# GOUVERNEUR HOSPITAL

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1917

## MEDICAL BOARD.

ALBERT E. SELLENINGS, M.D., *President.*  
LOUIS J. LADINSKI, M.D., *Vice-President.*  
W. H. W. KNIPE, M.D., *Secretary.*

## EXECUTIVE COMMITTEE.

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W. W. Carter, M.D. C. N. B. Camac, M.D.

## CONSULTANTS.

Ellsworth Eliot, M.D. .... *Consulting Surgeon.*  
Henry M. Silver, M.D. .... *Consulting Surgeon.*  
Edward Waitzfelder, M.D. .... *Consulting Physician.*  
John H. Coughlin, M.D. .... *Consulting Physician.*  
Francis Huber, M.D. .... *Consulting Physician.*

## SPECIAL CONSULTANTS.

Seymour Oppenheimer, M.D. .... *Consulting Otologist.*  
Frederic Bierhoff, M.D. .... *Consulting Cystoscopist.*  
H. W. Wootton, M.D. .... *Consulting Ophthalmologist.*  
Edwin C. Zabriskie, M.D. .... *Consulting Neurologist.*  
Simon Baruch, M.D. .... *Consulting Hydrotherapist.*  
William Wesley Carter, M.D. .... *Consulting Laryngologist and Rhinologist.*  
Mihran B. Parounagian, M.D. .... *Consulting Dermatologist.*

## DIRECTOR OF THE MEDICAL SERVICE.

C. N. B. Camac, M.D.

## DIRECTORS OF THE SURGICAL SERVICE.

Edward L. Kellogg, M.D. A. E. Sellenings, M.D.

## ATTENDING PEDIATRIST AND DIRECTOR OF THE CHILDREN'S SERVICE.

Dever S. Byard, M.D.

## DIRECTOR OF PEDIATRICS.

J. S. Ferguson, M.D.

## VISITING SURGEONS.

John F. Erdmann, M.D. Albert E. Sellenings, M.D.  
Louis J. Ladinski, M.D. Edward L. Kellogg, M.D.

## VISITING OBSTETRICIAN.

William H. W. Knipe, M.D.

## VISITING LARYNGOLOGIST AND OTOLOGIST.

William W. Carter, M.D.

ASSOCIATE VISITING SURGEON.

P. M. Grausman, M.D.

ASSOCIATE VISITING PHYSICIANS.

John L. Sheils, M.D.  
Samuel Bradbury, M.D.

Leo Kessel, M.D.  
Mortimer Warren, M.D.

ASSISTANT VISITING PEDIATRIST.

Leslie Brown, M.D.

SURGEONS TO OUT PATIENTS AND ASSISTANT VISITING SURGEONS.

Joseph E. Fuld, M.D.

Thomas H. Russell, M.D.

PHYSICIANS TO OUT PATIENTS AND ASSISTANT VISITING  
PHYSICIANS.

Maurice Packard, M.D.

Benjamin Schwartz, M.D.

ASSISTANT VISITING OBSTETRICIANS.

Samuel J. Scadron, M.D.

Milton A. Shlenker, M.D.

E. Cook, M.D.

DIRECTOR OF THE TUBERCULOSIS CLINICS IN THE OUT PATIENT  
DEPARTMENT.

N. Gilbert Seymour, M.D.

GASTRO-ENTEROLOGIST TO THE HOSPITAL.

Benjamin Rosenbluth, M.D.

ASSISTANT PHYSICIANS TO OUT PATIENTS.

Charlotte Blum, M.D.  
H. E. Cohen, M.D.  
Hyman B. Elster, M.D.  
Frank Friedman, M.D.  
Julius J. Goldstein, M.D.  
Samuel Hecht, M.D.  
William Narins, M.D.  
Stella Schaffer-Epstein, M.D.  
Lawrence Shnayerson, M.D.  
N. Gilbert Seymour  
Isidor S. Tunick, M.D.  
Oscar Wald, M.D.  
Louis L. Goldblatt, M.D.  
Samuel Blumenfeld, M.D.  
Isidor Cohn, M.D.  
Louis Nagin, M.D.  
Solomon Levine, M.D.  
Max Isenberg, M.D.  
Sol E. Lubin, M.D.

Morris Herman, M.D.  
Murrhae W. Horowitz, M.D.  
Isidor N. Kahn, M.D.  
Louis I. Nisonoff, M.D.  
H. Eisenstein, M.D.  
H. Hoffman, M.D.  
Charles Rabinowitz, M.D.  
Henry Schreiber, M.D.  
Jacob Shartsis, M.D.  
Isaac P. Starr, M.D.  
Sophia Rossun, M.D.  
William Spielberg, M.D.  
Maxwell Kaufman, M.D.  
Samuel Stahl, M.D.  
Philip Zwerdling, M.D.  
Leo Rubin, M.D.  
W. E. Ordway, M.D.  
Gertrude Greenstein, M.D.  
Lewis Siegel, M.D.

J. H. Friedman, M.D.

#### ASSISTANT SURGEONS TO OUT PATIENTS.

Joseph Bakst, M.D.	Jacob Mantinband, M.D.
Louis Bernstein, M.D.	Aaron Weller, M.D.
Gustavus W. Faber, M.D.	Saul Seider, M.D.
Ary Flaks, M.D.	Max Baegel, M.D.
Jacob M. Maranz, M.D.	Harry H. Fisher, M.D.
Samuel Moskowitz, M.D.	Jacob A. Wessler, M.D.
Louis Rosenthal, M.D.	Joseph F. Saphir, M.D.
Robert Engl, M.D.	Samuel I. Turken, M.D.
B. Sindel, M.D.	Joseph C. Levy, M.D.
David Last, M.D.	Charles Koenig, M.D.
Harry Press, M.D.	Mary Halton, M.D.
I. L. Hoffman, M.D.	Henry Scheer, M.D.
Bernard Zeglin, M.D.	Joseph Karger, M.D.
James J. King, M.D.	Henry Klasfeld, M.D.
Samuel Greenfield, M.D.	L. I. Posner, M.D.
I. Rosenstein, M.D.	David Rosenberg, M.D.
Samuel S. Arluck, M.D.	J. J. Cotter, M.D.
Herman Horn, M.D.	Meyer Frankel, M.D.
W. A. Kellogg, M.D.	Woodhill L. Condict, M.D.
David Robins, M.D.	Benjamin Rosenthal, M.D.
Abraham Goldstein, M.D.	Joseph Girsdansky, M.D.
	Alexander Brooks, M.D.

#### DERMATOLOGIST TO OUT PATIENTS.

M. B. Parounagian, M.D.

#### RADIOGRAPHIC DEPARTMENT.

A. S. Unger, M.D., Radiographer.  
B. M. Bernstein, M.D.

#### INSTRUCTOR IN ANAESTHESIA.

Charles S. Hunt, M.D.

#### ASSOCIATE PATHOLOGIST AND BACTERIOLOGIST.

Benjamin Schwartz, M.D.

#### ADMITTING PHYSICIAN.

Ralph Hewitt, M.D.

#### SUPERVISING NURSE.

Jessie A. Stowers, R. N.

#### HOUSE STAFF.

##### *Surgical.*

C. A. Denchy, M.D.	W. F. Jenkins, M.D.
D. Leete, M.D.	A. Messing, M.D.
H. C. Long, M.D.	R. Tatum, M.D.
J. Bogan, M.D.	M. Jaffe, M.D.
R. W. Vaughan, M.D.	

##### *Medical.*

A. T. Murphy, M.D.	J. Bogan, M.D.
W. F. Nealon, M.D.	J. Weiner, M.D.
F. W. Holcomb, M.D.	M. Alexander, M.D.
A. Messing, M.D.	B. Gilchrist, M.D.
H. O. Zamkin, M.D.	

# HARLEM HOSPITAL

1917

## MEDICAL BOARD.

H. A. HAUBOLD, M.D., *President*.  
J. T. JOSEPH BIRD, M.D., *Vice-President*.  
JOHN F. CONNORS, M.D., *Secretary*.  
F. C. HECKEL, M.D., *Secretary, pro tem*.

## EXECUTIVE COMMITTEE.

LEWIS K. NEFF, M.D., *Chairman*.  
JOHN F. CONNORS, M.D., *Secretary*.  
John J. Moorhead, M.D.                      George L. Brodhead, M.D.

## MEDICAL SERVICE.

LEWIS K. NEFF, M.D., *Director*.

## VISITING PHYSICIANS.

Lewis K. Neff, M.D.                      J. T. Joseph Bird, M.D.  
Arthur M. Shrady, M.D.                F. C. Heckel, M.D.

## SURGICAL SERVICE.

William H. Luckett, M.D. .... *Director*.  
John F. Connors, M.D. .... *Director*.

## VISITING SURGEONS.

Herman A. Haubold, M.D.                William H. Luckett, M.D.  
John J. Moorhead, M.D.                John F. Connors, M.D.

## GYNAECOLOGICAL SERVICE.

### DIRECTOR AND VISITING SURGEON.

Irving S. Haynes, M.D.

## VISITING OBSTETRICIAN.

George L. Brodhead, M.D.

## OTOLARYNGOLOGIST TO THE HOSPITAL.

Lester M. Hubby, M.D.

## OPHTHALMOLOGIST TO THE HOSPITAL.

Martin Cohen, M.D.

## NEUROLOGIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT.

William V. P. Garretson, M.D.

## OTOLARYNGOLOGIST TO OUT PATIENTS.

Adolph Weisenhoffer, M.D.

## DERMATOLOGIST TO THE HOSPITAL.

Howard Fox, M.D.

PEDIATRIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT.

Stanley Brady, M.D.

ASSISANT VISITING PHYSICIANS.

Thomas F. Reilly, M.D.

Leopold H. Berliner, M.D.

M. D. Touart, M.D.

John A. Heitlinger, M.D.

ASSISTANT VISITING SURGEONS.

George D. Mallett, M.D.

Walter M. Silleck, M.D.

Perry S. Boynton, M.D.

Louis Friedman, M.D.

Charles E. Farr, M.D.

ASSISTANT VISITING OBSTETRICIANS.

Edward G. Langrock, M.D.

H. C. Ingraham, M.D.

Thomas H. Cherry, M.D.

Arthur Stein, M.D.

ASSISTANT VISITING GYNAECOLOGISTS.

Thomas H. Cherry, M.D.

Arthur Stein, M.D.

ASSISTANT PEDIATRISTS TO THE HOSPITAL AND OUT PATIENT DEPARTMENT.

Ten Eyck Elmendorff, M.D.

E. A. Riesenfeld, M.D.

M. C. Hill, M.D.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING PHYSICIANS.

William A. Somerville, M.D.

Milton B. Rosenbluth, M.D.

M. D. Touart, M.D.

Otto H. Leber, M.D.

J. A. Heitlinger, M.D.

Lester J. Unger, M.D.

SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING SURGEONS.

Charles E. Farr, M.D.

Charles S. B. Cassassa, M.D.

Robert P. Knapp, M.D.

Henry M. Pascal, M.D.

F. J. Echeverria, M.D.

GYNAECOLOGISTS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING GYNAECOLOGISTS.

Salvatore di Palma, M.D.

Henry C. Falk, M.D.

F. J. Echeverria, M.D.

OBSTETRICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING OBSTETRICIANS.

Frederick A. Kassebohm, M.D.

Edwin G. Langrock, M.D.

PROVISIONAL ADJUNCT SURGEONS.

Herbert E. Stein, M.D.

H. B. Eisberg, M.D.

ASSISTANT NEUROLOGIST.

Junius Hardin McHenry, M.D.

## OBSTETRICIAN TO OUT PATIENTS.

G. H. Pierce, M.D.

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Richard G. Wiener, M.D.....*Consulting Physician.*  
William H. Leszynski, M.D.....*Consulting Neurologist.*  
Herman Jarecky, M.D.....*Consulting Otologist.*  
Simon Baruch, M.D.....*Consulting Hydrotherapist.*

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William P. Cunningham, M.D.	B. F. Ochs, M.D.
Mark Heiman, M.D.	E. Pisko, M.D.
Samuel H. Meuer, M.D.	John E. Shrady, M.D.
Nathan Settel, M.D.	George Sanders, M.D.
William D. Steen, M.D.	J. C. Josephson, M.D.
Caspar Stock, M.D.	N. E. Lancaster, M.D.
Robert W. Reid, M.D.	I. O. Palefski, M.D.
Max Spiegel, M.D.	J. H. McHenry, M.D.
Henry Rafsky, M.D.	I. W. Kahn, M.D.
E. W. Hall, M.D.	Robert W. Gover, M.D.
David Jurist, M.D.	M. J. Tobias, M.D.
Charles H. Moak, M.D.	Samuel Malisoff, M.D.
W. J. Murphy, M.D.	David Swick, M.D.
Ralph H. Whitchee, M.D.	J. J. Steinfelder, M.D.

## ASSISTANT SURGEONS TO OUT PATIENTS.

W. B. Allen, M.D.	S. D. Etkin, M.D.
S. H. Kempner, M. D.	S. N. Rosenbaum, M.D.
William H. Bates, M.D.	L. Martocci-Pisculli, M.D.
H. E. Stein, M.D.	Carol Goldenthal, M.D.
P. Schoonmaker, M.D.	Marshall B. Sponsler, M.D.
Luigi Celano, M.D.	Michael Barsky, M.D.
J. F. Echeverria, M.D.	David Eisenberg, M.D.
E. Schechter, M.D.	Henry L. Sherman, M.D.
Maurice Exiner, M.D.	David Katz, M.D.
Frederick G. Dilleuth, M.D.	Louis Hubert, M.D.
O. H. Johnson, M.D.	M. Kleinman, M.D.
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L. Schwartz, M.D.	Charles H. Sanford, M.D.
A. A. Wren, M.D.	I. W. Voorhees, M.D.
I. J. Pinkus, M.D.	Anibal Zelaya, M.D.
Moses Lobsenz, M.D.	Arthur J. Greenberger, M.D.

## PATHOLOGICAL DEPARTMENT.

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Milton Rosenbluth, M.D.....*Assistant Pathologist.*  
Herbert De Celler, M.D.....*Bacteriologist.*

## ANAESTHETIST.

Joseph E. Lombard, M.D.

## RADIOGRAPHIC DEPARTMENT.

William H. Stewart, M.D.....*Roentgenologist.*

A. Cisaldi, M.D.....Assistant Roentgenologist.

ADMITTING PHYSICIAN.

Lawrence D. Roche, M.D.

RESIDENT OBSTETRICIANS.

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F. A. McGreen, M.D.

F. P. Strickler, M.D.

ASSISTANT SUPERINTENDENT.

Cosmo D. O'Neil.

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Edmund Douglass, M.D.

Fred Glucksman, M.D.

Edward J. Lorenze, M.D.

Martin M. Holzman, M.D.

Arthur Bobrick, M.D.

Lemuel J. Johns, M.D.

F. P. Strickler, M.D.

Philip Kresch, M.D.

Walter J. Farrell, M.D.

Charles Vejvoda, M.D.

Irving Greenberg, M.D.

Francis A. McGreen, M.D.

William H. Silverstein, M.D.

Jonas J. Unger, M.D.

Frank Manzella, M.D.

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Maximilian Kohlenberg, M.D.

Hiram Leshin, M.D.

Francesco Lesa, M.D.

Louis A. Bonvicino, M.D.

Jacob Resnick, M.D.

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James W. Smith, M.D.

Henry Dover, M.D.

Mitchell Andrews, M.D.

Robert E. Pound, M.D.

Maurice Gleich, M.D.

Stephen Spitzer, M.D.

## DENTAL INTERNES.

Joseph E. Sullivan, D.D.S.

William Hopkins, D.D.S.

# FORDHAM HOSPITAL

MEDICAL BOARD.

1917.

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JOHN HAMILTON TELFAIR, M.D.....*Vice-President.*  
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### Directors and Visiting Surgeons.

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John J. McGrath, M.D., Second Division.

### VISITING SURGEONS.

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ASSISTANT VISITING PHYSICIANS.

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James C. Harkins, M.D.	Walter D. Weil, M.D.

ASSISTANT VISITING SURGEONS.

Anthony H. Harrigan, M.D.                      James H. Kenyon, M.D.  
Robert E. Walsh, M.D.                      Louis Marton, M.D.

PHYSICIAN TO OUT PATIENTS AND ASSISTANT VISITING  
OBSTETRICIAN.

Arthur C. Butts, Jr., M.D.



## SPECIAL CONSULTANTS.

James S. Ennis, M.D.....*Consulting Laryngologist and Otologist.*  
 Simon Baruch, M.D.....*Consulting Hydrotherapist.*  
 Herbert C. de V. Cornwell, M.D.....*Consulting Neurologist.*  
 Joseph Byrne, M.D.....*Consulting Neurologist.*  
 Charles Graef, M.D.....*Consulting Ophthalmologist.*

## SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING SURGEONS.

A. G. Forman, M.D.	Joseph E. Donnelly, M.D.
Robert E. Walsh, M.D.	Louis Marton, M.D.
George A. Wyeth, M.D.	John E. Dolan, M.D.
George Milani, M.D.	Samuel W. Boorstein, M.D.

## PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING PHYSICIANS.

J. Stanley Kenney, M.D.	William J. Walker, M.D.
	Walter D. Weil, M.D.

## ASSISTANT PHYSICIANS TO OUT PATIENTS.

Stuart MacVeans, M.D.	Maurice T. Hansell, M.D.
Charles Lutz, M.D.	George G. Hatzel, M.D.
F. L. Nelson, M.D.	George Hohmann, M.D.
I. C. Reshower, M.D.	Joseph Martoccio, M.D.
Vincent E. Quin, M.D.	Frederick Dilleuth, M.D.
Blase Pasquerelli, M.D.	Lawrence Jacobius, M.D.
Kenneth W. Buell, M.D.	Morris Auslander, M.D.
Edgar C. Joyce, M.D.	Joseph E. Conboy, M.D.
Joseph C. Josephson, M.D.	Louis Frischman, M.D.
W. A. Roberts, M.D.	Otto J. Scheina, M.D.
	Harry Lipkin, M.D.

## ASSISTANT SURGEONS TO OUT PATIENTS.

S. W. Boorstein, M.D.	John E. Dolan, M.D.
Louis Neuwelt, M.D.	Joseph Martoccio, M.D.
Edward J. Connell, Jr., M.D.	Oscar Diem, M.D.
Charles Graef, M.D.	W. M. Dunning, M.D.
Joseph Wallach, M.D.	Samuel Brody, M.D.
Herman Ballen, M.D.	Julius A. Miller, M.D.
Nathan B. Jacobsen, M.D.	Clay Ray Murray, M.D.
Louis J. Ferrara, M.D.	William M. Hendry, M.D.
Pasquale Badia, M.D.	William Randel, M.D.

## INSTRUCTOR IN ANAESTHESIA.

Pafuel J. Flagg, M.D.	Malcolm Mundkittrick, M.D.
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## RADIOGRAPHIC DEPARTMENT.

I. J. Landsman, M.D.....*X-Ray Photographer.*

## PATHOLOGICAL DEPARTMENT.

Gustav A. Fried, M.D.....*Asst. Pathologist and Bacteriologist.*  
 Jacob Diner, M.D.....*Clinical Microscopist.*  
 George Hohmann, M.D.....*Assistant Pathologist.*

ADMITTING PHYSICIAN.

Joseph Colloso, M.D.

ASSISTANT SUPERINTENDENT OF TRAINING SCHOOLS.

Hanna Malmgren.

HOUSE STAFF.

*First Surgical Division.*

John E. Conboy, M.D.  
Philip R. Zinn, M.D.  
John Hennelly, M.D.  
Herman Osserman, M.D.

H. Herbert Janes, M.D.  
Abraham Levine, M.D.  
Samuel Berlin, M.D.  
Joseph Conroy, M.D. (Sub.)

*Second Surgical Division.*

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Francis X. McGovern, M.D.  
John C. Brady, M.D.

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James F. Kiernan, M.D.  
Andrew F. Dooling, M.D.  
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*Medical Division.*

Ralph Dourmashkin, M.D.  
Frank Eves, M.D.  
Jacob Burstan, M.D.  
William A. Walsh, M.D.

Herman Lowenstein, M.D.  
Morris Winard, M.D.  
Arthur B. Sullivan, M.D.  
Samuel Korowitz, M.D.  
Emil Klein, M.D. (Sub.)

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NEPONSIT BEACH HOSPITAL FOR CHILDREN

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1917.

ATTENDING PEDIATRIST.

William P. Strain, M.D.

ORTHOPAEDIC SURGEON.

B. H. Whitbeck, M.D.

ASSISTANT ORTHOPAEDIC SURGEON.

William Frieder, M.D.

SUPERINTENDENT.

Josephine T. W. Brass.

## DENTAL STAFF

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DIRECTOR OF DENTAL SERVICE.

Dr. Herbert L. Wheeler.

ORAL SURGEON TO THE DENTAL DEPARTMENT.

Dr. William Carr.

### BELLEVUE HOSPITAL.

VISITING DENTIST.

Dr. Matthew Carney.

ASSISTANT VISITING DENTISTS.

Dr. C. H. Leggett.

Dr. H. G. Ebling.

DENTAL INTERNES.

Dr. John Guilford Sharp.

Dr. C. F. Vandervoort.

Dr. O. G. Pinkston.

Dr. J. B. Rouggier.

Dr. J. J. Barrett.

### GOUVERNEUR HOSPITAL.

VISITING DENTIST.

Dr. Max Herbst.

ASSISTANT VISITING DENTISTS.

Dr. J. E. Berger.

Dr. A. Rosenstein.

Dr. H. Spenadel.

Dr. H. Hinds.

Dr. D. Girsdansky.

DENTAL INTERNE.

Dr. Frank Kaufman.

Dr. C. F. Vandervoort.

Dr. T. A. Langan.

### HARLEM HOSPITAL.

VISITING DENTIST.

Dr. Marie McElroy.

Dr. Fred L. Finnegan.

DENTAL INTERNE.

Dr. Joseph E. Sullivan.

Dr. William F. Hopkins.

### FORDHAM HOSPITAL.

VISITING DENTIST.

Dr. Waldo H. Mork.

ASSISTANT VISITING DENTISTS.

Dr. M. Maller.

Dr. Philip Zahn.

Dr. Charles H. Feingold.

Dr. William Landsman.

Dr. J. Mensching.

Dr. R. Sharensen.

DENTAL INTERNE.

Dr. J. Daniel Phillips.

## BELLEVUE AND ALLIED HOSPITALS.

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New York, March 30, 1918.

Hon. JOHN F. HYLAN,  
Mayor, City of New York,  
City Hall, New York.

SIR—In behalf of the Board of Trustees of Bellevue and Allied Hospitals, I have the honor to present the Annual Report of the Department for the year 1917.

Respectfully,

JOHN G. O'KEEFFE,  
Secretary, Board of Trustees.

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### THE DEPARTMENT AS A WHOLE.

The Trustees have made a request of the Board of Estimate and Apportionment for corporate stock in the total sum of \$2,192,500, items of which are as follows:

*First—Very Urgent:*

Equipment for new Out Patient Department of Gouverneur Hospital .....	\$17,500 00
Construction of pavilions F and G, Bellevue Hospital...	1,000,000 00
Additional wing to Bellevue Training School.....	280,000 00

*Second—Urgent:*

Additional wing to Fordham Hospital.....	360,000 00
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*Third—Necessary:*

Nurses' residence at Gouverneur.....	210,000 00
Enlarging nurses' residence at Fordham.....	45,000 00

*Fourth—Desirable:*

Power plant at Bellevue.....	280,000 00
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On account of increased cost of building material, amounting to about 40 per cent. since 1914, when the original request for erection of pavilions F and G was made, the architects have notified the Trustees that the shell of pavilions F and G at the present time would cost about \$1,200,000, but that it could probably be reduced to keep it within the amount asked for, \$1,000,000, by omitting outside balconies, fire escapes and inside staircases. The other estimates have likewise been increased to meet additional cost of construction.

An appropriation of \$10,000 in special revenue bonds has been obtained for equipment of the Out Patient Department of Gouverneur Hospital, which was granted in accordance with the new "pay-as-you-go" policy.

Purchase of two additional ambulances in open market has been authorized by the Board of Aldermen, who also granted similar permission to buy certain medical, surgical and food supplies required during the year. The Trustees have been compelled to appeal for revenue bonds to meet deficits and anticipated deficits in the annual appropriation. More than \$460,000 additional funds were required. The Board of Aldermen issued \$386,000 in special revenue bonds, the remainder being obtained by transfers from other departments. The need for additional funds was due primarily to increased cost of articles chargeable to supply codes, and to inadequate budget allowances.

Great difficulty has been experienced throughout the year in obtaining a sufficient number of qualified employees and many changes occurred. The long hours of duty, combined with small wages and general scarcity of help, have made this situation a serious obstacle to efficient conduct of the institutions of the department.

The Trustees were informed early in the year that as result of a Supreme Court decision, the Civil Service Commission was without power to certify payrolls for any employee of the City not a United States citizen, and that services of non-citizens must be terminated. As many nurses and employees, particularly women, were not citizens, it was impossible to comply with this regulation without closing at least part of the hospitals, whereupon the Trustees requested the Board of Aldermen to amend the ordinance to permit employment of the required number of nurses and employees to man the hospitals properly although not citizens, which amendment has since been adopted.

The annual reorganization of the Board of Trustees was effected as required by the Charter at the first meeting in February with the election of Dr. John W. Brannan as President, and James K. Paulding as Secretary.

The American Red Cross Association having requested Mr. Paulding to come to France for work, he presented his resignation as Secretary, which the Board accepted on November 8, and granted him an indefinite leave of absence as Trustee, his committee work being distributed among the other members. Arden M. Robbins was appointed Secretary, which duties he filled until December 29, 1917. As his term of Trustee expired, Henry C. Wright was appointed in his place by Mayor Mitchel. On the same day Dr. Brannan was reappointed. Since December 29, 1917, John G. O'Keefe has served as Secretary.

The Trustees early in May adopted a resolution that all men who had received appointments to the house staff of hospitals of the department, in case they could not report at the required time, on account of military service, would be eligible for appointment without further examination after completing military duty. Meantime the Trustees asked the authori-

ties in Washington to put upon the exempt list of the Reserve Corps those men now members of the Reserve Corps, but who have not completed their internship in the hospital, so that they might fulfill their term on the house staff, but later upon request of the Medical Board and representation of urgent need of junior medical officers in this country and abroad, this action was rescinded.

During the summer, the President of the Board of Trustees conferred with representatives of the National Administration in Washington regarding shortage of internes and prospective internes for hospital service due to the draft law, and the need of taking steps to relieve the situation, with result that provision was made with this end in view.

As frequent changes have occurred among members of interne staffs of the various hospitals, the older men being called to military service and their substitutes not having the six months hospital experience required under departmental regulations, it has become necessary to place internes who did not meet these qualifications on ambulance duty and in the admitting office. For this reason the Trustees have abrogated this requirement for the period of the war.

Due to the many absences on medical staffs caused by men entering military service, the Trustees have adopted a rule that leave of absence would not be granted unless a substitute was named by the applicant to cover the service, and the substitute approved by the Medical Board.

Early in the year the Medical Boards of the several hospitals were asked to consider carefully how their hospitals might be affected by the draft of so many physicians and surgeons for military service. The Trustees desire to have one or two men in reserve for every position to be filled in order that the hospitals may at all times be properly equipped. Still further to carry this out, the heads of the various services have been given authority to ask for volunteer aides not connected with the hospitals to attend on certain days at definite hours to help carry on work of the house staff.

A series of courses in elementary radiology with the object of fitting men and women for X-ray work during the war have been opened by the Director of the X-Ray Laboratory.

Facilities of the hospital have been offered to the War Department for treatment of drug cases at Bellevue prior to transfer to the post camp at Warwick, and the hospitals have been offered to the Government through the Mayor's Committee on National Defense.

In May the grounds of the hospitals were planted with vegetables, in line with the general demand for increased food supply, and the General Medical Superintendent was instructed to see what could be done to provide doctors, nurses and employees of the hospitals with bread containing 60 per cent. wheat and 40 per cent. other ingredients.

## BELLEVUE HOSPITAL

### GENERAL.

A request was made of the Board of Aldermen to establish a new position of Assistant Medical Superintendent at Bellevue at a salary of \$2,500 a year and maintenance, with issue of special revenue bonds to pay the salary for remainder of the year. As funds were not allowed for this purpose the place was included in the departmental estimate for 1918.

In view of the policy announced by the City administration in releasing civil employees for active war service, which provided that no application for leave of absence would be considered unless services of the employee could be dispensed with without serious detriment to the department by readjusting his duties among the remaining employees, the Trustees found it necessary to protest that they could not maintain the hospitals with any more limited staff than at present employed, and therefore it would be impossible to approve leaves of absence to nurses or other employees to enter service of base hospital units or with the Government. The Bellevue Hospital Unit has been organized to represent the hospital at the war front and as this unit would be seriously crippled, if not prevented from going abroad under the policy adopted, the Trustees have asked permission to grant indefinite leaves of absence, without salary, to employees and then fill their places temporarily at a salary to be paid from the regular appropriation. The directorship of the Bellevue Hospital Unit was taken by Dr. Edward L. Keyes. The Unit left for Fort Oglethorpe, Ga., for training on November 7th.

The General Medical Superintendent and Director of the Alcoholic and Psychopathic Services, at request of the Government, assisted in medical examination of recruits at regiment armories and at camps without interfering with work in the hospital. In order that the latter could comply with a further request from the Government, an indefinite leave of absence was approved after he had presented a plan of organization for covering the work in his division during his absence.

Dr. Thornton, Assistant Medical Superintendent of Bellevue Hospital, having received a commission in the Medical Corps, left the hospital on July 27th, in response to military orders.

As a number of problems have been presented on account of changes due to military service, a number of rules governing the medical and surgical, as well as general administration, had to be amended.

At request of the Surgeon General, courses have been conducted to instruct a number of officers of the Medical Reserve Corps in military medicine and surgery, also in the treatment of fractures. The X-Ray Department has given instruction in Roentgenology to officers of this corps.

A number of soldiers, averaging about sixty, who were suffering from acute medical and surgical conditions, were brought to Bellevue during the last three months from camps around the city.

As Bellevue and Gouverneur Hospitals are close to the water-front they were included within the barred zones for enemy aliens in the President's proclamation of November 16, 1917. The United States Marshal informally advised the General Medical Superintendent that he would not interfere with people admitted to the hospitals.

Inquiries have been made by executive officers of the War Board of the Port of New York regarding use of the piers at foot of East 28th and 29th Streets. The Trustees informed them that they wish to co-operate in every way possible but did not believe that use of the piers would be feasible in a commercial way as they were in need of repairs and within the Bellevue enclosure.

#### MEDICAL SERVICE.

The new Ophthalmological Service has been organized along lines adopted for the Ear, Nose and Throat Service. The surgeons in charge of these special services were given the title of Visiting Surgeons to the department to which they were assigned.

Meetings of hospital officials have been held with the Mayor's Committee on Classification and Treatment of Mental Defectives, with the object of making provision at Bellevue for care of such patients in co-operation with other departments, including Police, Board of Education, Public Charities, Corrections, the Courts, and Board of Inebriety. A plan was formulated to carry out this work.

The wards in the old building, after extensive alterations for Alcoholic and Prison Services, have been placed in use, and patients transferred from other parts of the hospital to this building.

The medical care of poliomyelitis cases in one of the wards has been assigned to the children's medical service, and provision made for a room on top of one of the new pavilions to care for well babies whose mothers are ill in the hospital. In this way better isolation is obtained from infection.

The new organization of the house staff has been approved and put into effect.

#### OUT PATIENT DEPARTMENT.

Great difficulty has been experienced in securing physicians for the Out Patient Department. The clinics are frequently overcrowded and the dearth of physicians and nurses renders management difficult. The hospital officials are studying the improvement of the service.

The appointment of an additional Social Service worker for the children's clinic has been authorized; her duties provide that she shall interest herself primarily in cardiac cases coming to the division. A nurse has been provided by the Huddleston Foundation, which is interested in this class of patients.

The much-needed changes in the children's clinic, consisting of removal of partitions and installation of hot and cold water lines have been completed.



## NURSING SERVICE.

As additional nurses were urgently required a request was made to the Board of Aldermen for an issue of special revenue bonds to make possible their engagement. In addition to difficulty in obtaining new nurses, there was the added problem of providing quarters to accommodate them.

A lease of part of the premises at No. 426 East 26th Street, used as a dormitory for additional nurses, has been obtained by the Commissioners of the Sinking Fund.

The offer of Mrs. William Church Osborn to build an addition to Osborn Hall and rent it to the City for use of the nurses, at an annual rental of \$15,000, for a period of two years, has been accepted by the Trustees and approved by the Commissioners of the Sinking Fund. This building was very much needed as the Nurses' Residence was overcrowded. It was placed in use January 1, 1918.

The Trustees approved the plan formulated by the Bellevue Training School for Nurses to give a course in nursing for non-resident students.

## BUILDING AND KINDRED MATTERS

An open market order was issued early in the year for installation of gas piping in pavilions I and K, in accordance with recommendation of the Department of Water Supply, Gas and Electricity. The piping has since been completed.

Payment in full on the abandoned contract for installation of lighting fixtures in pavilions I and K, which work was finished by the Simes Company, has been authorized by the Trustees as result of investigation and recommendations from the Department of Water Supply, Gas and Electricity and from the architects.

The contract for loggia enclosures for pavilions I and K was awarded to the lowest bidder in the sum of \$1,425, which work has since been completed.

The Trustees were notified by the Fire Department early in February that initiative in matters relating to fire escapes and additional exits was to be taken by the Superintendent of Buildings, and that in consequence orders issued by the Fire Department regarding the old buildings have been cancelled and referred to the Superintendent of Buildings. The contract for changes reducing fire hazards in the old building was under way when this notice was received, and after giving the contractor an extension of three months' time on account of delays in obtaining approval of plans by the Building Department the work was accepted by the Trustees.

A request has been made for corporate stock of \$25,000 for screening pavilions I, K, L and M. The General Medical Superintendent has been instructed to provide temporary netting in these buildings pending issue of funds requested.

Wire screens for pavilions A and B have been purchased in open market by special permission of the Board of Aldermen at a cost of \$7,100.

Owing to delay in obtaining funds for construction of pavilions F and G and the need of solving the kitchen problem at Bellevue, consideration has been given to obtaining corporate stock to build at least the kitchen section of these buildings, the remaining portions to be erected as soon thereafter as funds became available. The architect was instructed to furnish an estimate of the cost of constructing this part of the building and tunnels to connect with pavilions A and B, I and K, and L and M. In view, however, of the high estimate of \$650,000 and economic conditions prevailing during the year, the subject has been laid over for further consideration.

The dining rooms for employees being greatly overcrowded because of the physical layout, and it having been impossible to serve properly the 500 to 600 employees three meals daily, the Trustees requested the Board of Estimate and Apportionment for an issue of \$3,000 to prepare the basement of pavilions I and K to provide additional space. Part of this fund was allowed in the budget for 1918, and plans for alterations are under way.

The Dock Department has made repairs necessary to the dock at foot of East 29th Street.

In view of difficulty in the elevator service, it has been decided to make provision for a new grade of employees as elevator operators, one for each elevator in all buildings in the department. The architect was also instructed to make examination of the elevators in pavilions A and B and report upon the feasibility of providing an additional elevator for these buildings; the sketch plan submitted for this purpose carried an expenditure so high that the Trustees decided to defer action.

The Department of Docks and Ferries, as result of an examination of the boat "Southfield," reported that it appeared in good condition but that repairs would be needed to superstructure and guards, at an estimated cost of \$2,000. A request for funds was made for this purpose in the departmental estimate for 1918, but was not allowed.

#### MISCELLANEOUS.

During January and February considerable difficulty in transfer of patients was experienced in consequence of irregular boat service maintained by the Department of Public Charities to institutions on Blackwell's Island. Patients were required to wait on the dock, in some cases for so long that it was necessary to send food to them from the hospital. Arrangements were made with the Commissioner for improving the situation.

As the Polyclinic Hospital has given up its ambulance district it was assigned to Bellevue by the Ambulance Board.

The building formerly occupied by the General Drug Division of the Department of Public Charities on grounds at Bellevue has been abandoned by that department and has since been used by the Trustees.

The Barnum & Bailey Circus made its annual visit to the hospital on the morning of April 21.

## GENERAL ADMINISTRATION.

The Trustees were able during the summer and fall of 1917 to obtain and store enough coal for the hospitals for requirements of the winter.

A general rule has been adopted that all plans and specifications for construction work of any kind, as well as changes relating thereto, shall receive the approval in writing of the superintendent of the hospital where work is to be done and then countersigned by the General Medical Superintendent before bids are asked for.

## GOUVERNEUR HOSPITAL.

The new building for the Out Patient Department was opened December 27. Progress on construction of the building was slow at first on account of difficulty in getting building supplies and freight congestion. After obtaining approval of specifications for painting interior of building, contract in the sum of \$1,322.50 was awarded to lowest bidder.

The department had difficulty in connection with installation of lighting fixtures. Bids received were in excess of amount allowed, and an application was made for reconsideration of estimate of cost, after obtaining which the Trustees awarded the contract, amounting to \$2,670, to lowest bidder.

Special revenue bonds of \$10,000 have been asked for equipment of the building for the Out Patient Department and \$7,000 for construction of a bridge across Gouverneur Slip connecting the new department with hospital building. As the proposed construction would interfere to a slight extent with the light and air of adjoining property, it was necessary to obtain consent of owners, and architects' plans were presented to the Board of Estimate and Apportionment for purpose of obtaining a franchise, which was granted December 6, 1917. The Art Commission also approved design of bridge.

It having been suggested that the department connect the heating system in the new building with the boiler plant of the hospital, the Trustees asked advice of architects, who pronounced it unwise to place an additional load on the old boiler plant. A conference was arranged between the department's architect and city engineers to provide for modification of plans. The revised plans were accepted by the Trustees and after approval by the Board of Estimate and Apportionment, bids were received and the contract awarded to lowest bidder, in the sum of \$3,910. Work is now in progress.

The Trustees have been obliged to ask the Board of Aldermen for an issue of special revenue bonds of \$7,760 to make much needed repairs and changes on the boat "John H. Huddleston," used as a tuberculosis day camp in connection with Gouverneur Hospital. The contract for work was let on August 30 in the sum of \$4,105. Meanwhile the boat had been transferred to the 28th Street pier at Bellevue, by reason of improvement to the seawall at Corlears Hook Park. While there being repaired, its

name was changed to "Camp Huddleston," and a committee conferred with representatives of Departments of Docks and Ferries and Parks to obtain early completion of a part of the dock at Corlears Hook Park, formerly used as moorage, or another mooring place in the immediate vicinity. The open-air school formerly on the boat was closed for the summer months, and upon reopening in September it was carried on in a building south-east of the hospital, belonging to the City, and the Tuberculosis Clinic was temporarily conducted in the new building for the Out Patient Department.

On recommendation of the Medical Board and in accordance with the policy of the Trustees, the surgical service of the hospital was placed in charge of two directors, each to be on continuous duty for six months. A change was also made in the interne staff by adding an additional position on the medical and on the pediatric services.

It has been necessary to assign several additional men to the regular house staff to take the place of men called to military duty, and in view of changed conditions a one-year interne service has been established.

In the Out Patient Department the Trustees have authorized establishing an evening cardiac clinic which was to be opened as soon as physicians could be found to take charge.

## HARLEM HOSPITAL.

Revised plans for layout of the grounds have been accepted and approved. Contract for the work was let July 19 to lowest bidder in the sum of \$13,800. It has been necessary on account of freight embargo to grant several extensions of time to the contractor.

After making several changes, the Board of Estimate and Apportionment approved plans and specifications for the following alterations: Enlarging ambulance platform; converting stable into garage; enclosing north and south balcony ends; reconstruction of entrance to nurses' home; moving vacuum tank; installing sump pump and ash hoist; and opening a new area.

The work of the Voss Ice Machine Company, in completing abandoned contract for alterations to machine room, coal vault and storage room, has been accepted and final payment authorized. The contract was completed for \$2,375 less than the original contractor agreed to. In accordance with an opinion from the Law Department the City was entitled to retain this amount.

Another contract which caused considerable trouble was for installation of screens and awnings, which has been finally closed. After making comprehensive inquiries the Building Committee presented a report to the Trustees, whereupon the Board adopted certificates of completion, acceptance and determination in accordance with various clauses of the contract which involved liquidated damages in the sum of \$1,830.

Arrangements have been made to place rubber bumpers in elevator shafts to reduce or remove noise made by elevators. At times it has been difficult to maintain satisfactory elevator service because of lack of employees.

Reorganization of the medical and surgical administration has been effected as in other hospitals of the department. The medical branch has been placed in charge of a single director on continuous service. The surgical division has been divided into two parts, each in charge of a director.

In further reorganization, a children's service was established with a Pediatricist and a staff of an Assistant and two Adjunct Assisting Visiting Pediatricists. A plan has also been developed to improve service in the Out Patient Department and co-ordinate this work with the hospital.

On advice of the Medical Board the Trustees have approved creation of the place of Orthopaedist to the Hospital and Out Patient Department and have established two additional positions of Gynaecologist to Out Patients and Adjunct Assistant Visiting Gynaecologist, as well as a Bacteriologist to the Hospital, which position was placed under the direction of the Pathologist. An Assistant Neurologist has been appointed to have charge of nerve cases in hospital and Out Patient Department.

The enlarging of the hospital required an additional number of men on the house staff, which was increased from 12 to 24, and a change to a one-year service was authorized.

The Trustees directed opening and equipping of three operating rooms and employment of necessary help. The roof ward has also been opened for septic cases. Establishing of an evening cardiac clinic in the Out Patient Department was approved and provision was made for a social service worker in the budget for 1918. Meantime the General Medical Superintendent was instructed to care for the more urgent cases so far as possible with the present staff of nurses.

A unit was established, which became known as hospital unit "F," and was ordered to Buffalo on November 12 and has since been in service in France.

In view of the number of men obtaining leaves of absence for military service the Medical Board has received permission to arrange with the surgical directors for assignment to the gynaecological service of one of the surgical adjuncts not at the time on hospital duty.

The Roentgenologist was granted permission to instruct United States Army officers in Roentgenology.

## FORDHAM HOSPITAL.

The construction of an additional wing has been suggested and the recommendation from the Civic Bureau of The Bronx Board of Trade has been sent to the Board of Estimate and Apportionment, the Trustees having had a request before that Board for an issue of corporate stock for this purpose for several years.

The sum of \$40,000 having been granted for construction of a new roof ward, the Trustees authorized appointment of an architect for the work. They have the plans under consideration and have had several conferences with the architect.

The Medical Board also recommended construction of a portable ward for medical cases, which subject has since been under advisement.

At request of the Police Department a prison ward was established. The Trustees arranged to set apart one ward for use of male prisoners and authorized the structural changes necessary.

As the residence is not large enough for the number of nurses required, premises at No. 2533 Cambrelling Avenue were leased for three years.

The Trustees have extended to Fordham Hospital their plan to re-organize medical and surgical services. The surgical division was separated into two parts.

The formation of a unit was approved. The hospital unit has since left for Europe.

No provision has yet been made for a cardiac clinic in The Bronx; the Trustees therefore authorized establishing such clinic when one could be organized.

The attendance of physicians in the Out Patient Department has left much to be desired, and the Trustees on several occasions have had to call attention of the Medical Board to delay experienced by patients awaiting services of physicians and surgeons in the clinics. In the present difficulty of obtaining doctors it may be harder than usual to provide regular service in this out-of-the-way clinic, but the Trustees have made every effort in co-operation with the Medical Board to secure desired results.

## NEPONSIT BEACH HOSPITAL FOR CHILDREN.

The contractors for installation of the salt water line have received an extension of time on account of delays in obtaining approval of plans by various City departments. The work was completed within additional time allowed and accepted by the Trustees.

It has been found necessary to extend the salt water suction pipe on account of changes in high water line. The Trustees authorized the work as soon as necessary funds could be obtained.

Several changes have been made in the fourth floor at an expenditure of about \$900.

## REPORT OF GENERAL MEDICAL SUPERINTENDENT.

Practically the entire Interne Staff has changed during the year by reason of so many accepting commissions in war service. Nurses in large numbers have resigned to take up war work. Ambulance drivers, engineers and other employees have responded to the call either voluntarily or by draft, so the staff has been seriously depleted, handicapping work greatly, making it impossible to maintain standard of care for patients and general cleanliness. The Bellevue and Allied Hospitals service flag bears 377 stars. In this emergency former members of the Visiting Staff who had retired by reason of reaching age limit, or for personal reasons, offered instantly to fill the breach by taking up the duties of their old positions.

On account of lack of funds no new construction was undertaken during the year. The great need of going on with the New Bellevue is each day more apparent in the problem of transporting sick and injured persons from the Admitting Office through the open air to wards remote, or the even more serious problem of carrying food from a kitchen one, two or three blocks away.

The city is growing so rapidly in the vicinity of Fordham Hospital, it is a question of a short time when hospital facilities must be provided to meet the demand that surely will come—already pressure is great and often during the winter wards have been overcrowded. Need for additional rooms for nurses has been met temporarily by allowing some employees to live away from the hospital, transferring men to house rented outside of grounds, placing women in rooms over the stable formerly used by men, and placing nurses in quarters over the laundry previously occupied by women employees.

Except for improving grounds and entrance to ambulance stable, no new work has been undertaken at Harlem. Need of an additional floor to the Nurses' Residence here is becoming very urgent. It is now completely filled, and any future increase in size of the nursing staff must be met by allowing nurses to live away from the hospital.

The new Out Patient Building at Gouverneur was completed so the first floor could be opened on December 27. This relieved the marked overcrowding that had prevailed in the old building so many years, and will permit with the modern conveniences and increased space of much more satisfactory work. A suitable home for nurses is the most urgent need at Gouverneur. Houses now rented for this purpose are very old and the interior arrangement does not permit the privacy to which nurses are entitled.

At the School for Midwives no work has been undertaken except usual repairs and replacements.

The school rooms at Neponsit Beach Hospital for Children were removed to one of the balconies in the court-yard, same having been enclosed,

heat added, etc. This made available an additional ward which is being filled by admission of suitable cases.

The organization of Visiting Staff, providing for Directors of Medical and Surgical Services of the various hospitals, was extended by appointment of such Directors. This policy is working satisfactorily, simplifying problems of care of patients from the administrative standpoint.

The children's wards at each hospital have been in quarantine at various times by outbreaks of some one of the infectious or contagious diseases. It is usually impossible to ascertain the source of infection, as all children are at admission kept under observation for 72 hours before being sent to the general ward.

One of our most distressing problems is the prevention and control of vaginitis. This disease complicates other conditions in many children admitted. The special clinic for these cases had to be given up in November by reason of changes in staff, and arrangements have been made for reopening the class early in the year.

The use of the X-ray in each of the hospitals is being so rapidly extended that they are already taxed to capacity. Much additional equipment must be provided if this department is to maintain its standard of efficiency, and meet demands made upon it.

In addition to routine laboratory work much interest is developed along other lines. Out of 3,248 deaths at Bellevue during the year 443 came to autopsy. 12,507 Wassermann tests were made. 1,740 surgical specimens; 2,078 chemical examinations, and 1,317 blood cultures were made, in addition to 7,262 miscellaneous examinations. 1,237 specimens of urine and feces were examined from 257 patients under treatment for typhoid fever.

The General Superintendent of Training Schools reports that there are 176 pupils in training at Bellevue, a considerable increase compared with previous years. Osborn Hall Annex, accommodating 80 people, will be opened January 1, 1918. The usual illness incidental to a large group of workers, constantly exposed to disease, has occurred. Hospital Units, responding to the call of the country from Bellevue, Harlem and Fordham Hospitals, have largely filled their ranks from graduates on ward duty, temporarily disorganizing the nursing service and placing additional burdens on those carrying administrative responsibility.

The usual difficulty has been experienced in keeping positions of Hospital Helpers filled throughout the department.



THE CITY OF NEW YORK, BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS.  
*Statistics of Dental Service, 1917.*

	Bellevue Hospital		Gouverneur Hospital		Harlem Hospital		Fordham Hospital		Grand Total
	Ward	Out P. D. Total	Ward	Out P. D. Total	Ward	Out P. D. Total	Ward	Out P. D. Total	
Dentists .....	.....	8	PERSONAL.	4	.....	2	.....	5	19
			PATIENTS.						
			A—Children.						
Treated .....	662	1,026	130	1,147	516	1,059	448	1,420	1,868
Sittings .....	945	1,026	103	1,128	702	1,781	1,887	.....	1,887
Operations .....	.....	.....	.....	.....	341	703	.....	.....	.....
Extracted .....	852	1,340	59	758	292	795	1,061	.....	1,061
Cleaned .....	65	21	21	56	77	297	253	.....	253
Sealed .....	13	3	7	22	.....	.....	.....	.....	.....
Fillings—									
Amalgam .....	25	54	2	25	4	37	165	.....	165
Cement .....	23	104	15	22	.....	19	156	.....	156
Gutta Percha .....	4	2	2	21	.....	2	68	.....	68
Miscellaneous .....	81	74	.....	.....	86	123	.....	.....	.....
Treatments .....	386	506	55	375	264	951	641	.....	641
Fractures .....	3	.....	3	.....	4	1	3	.....	3
Surgical Operation .....	2	18	.....	4	47	129	5	.....	5
Miscellaneous Operations .....	39	.....	.....	.....	6	1	58	.....	58
			B—Adults.						
Treated .....	1,412	1,855	34	398	649	1,681	.....	.....	6,029
Sittings .....	2,342	1,855	31	338	755	1,740	598	989	1,587
Operations .....	16	21	.....	.....	344	894	.....	.....	8,648
Extracted .....	1,135	468	26	294	249	636	744	.....	1,275
Cleaned .....	89	23	16	67	94	162	210	.....	744
Sealed .....	24	11	3	27	.....	.....	.....	.....	3,552
Fillings—									661
Amalgam .....	31	42	.....	23	15	23	127	.....	65
Cement .....	12	8	.....	.....	6	18	115	.....	127
Gutta Percha .....	15	7	.....	.....	2	.....	71	.....	115
Miscellaneous .....	392	395	.....	.....	39	85	.....	.....	71
Treatments .....	1,463	1,353	8	92	258	1,077	476	.....	519
Fractures .....	475	28	2	35	22	86	7	.....	476
Surgical Operation .....	7	41	1	13	27	146	16	.....	7
Miscellaneous Operation .....	203	57	.....	.....	5	.....	76	.....	108
									173
									5
									76
									281

*Financial Statement for Year Ended December 31, 1917*

EXPENDITURES	Amount	Total	Percentage of Total
General Administration .....	\$47,689 18	.....	2.33
Hospital Service—			
Administration .....	88,877 51	.....	4.40
Professional Care of Patients.....	958,575 37	.....	46.29
Kitchen, Dining Room and Pantry Service..	343,433 21	.....	17.01
Housekeeping, Uniforms and Laundry.....	100,762 15	.....	4.99
Light, Heat and Power Plant.....	298,978 38	.....	14.81
Maintenance of General Structures, Grounds and General Equipment.....	70,851 38	.....	3.50
Ambulance Service .....	51,483 08	.....	2.55
Out Patient Departments.....	58,641 54	.....	2.90
Operation and Maintenance of Day Camps..	24,688 99	.....	1.22
Total Operating Expenditures.....	\$2,043,980 79		100.00
RECEIPTS			
Board of Patients .....	\$20,149 00		
Sale of Old Materials.....	5,271 36		
Total Receipts .....		25,420 36	
Net Operating Expenditures. ....		\$2,018,560 43	

	Bellevue				Governor				Harlem				Fordham				Neponset Beach				Bellevue and Allied Hospitals			
	Male	Female	Total, 1917	Total, 1916	Male	Female	Total, 1917	Total, 1916	Male	Female	Total, 1917	Total, 1916	Male	Female	Total, 1917	Total, 1916	Male	Female	Total, 1917	Total, 1916	Male	Female	Total, 1917	Total, 1916
Admitted	1,385	1,606	3,000	3,000	186	186	372	372	390	390	780	780	247	247	494	494	120	120	240	240	2,528	2,528	2,528	2,528
Remaining in Hospital January 1, 1917	892	498	1,390	1,240	114	67	181	184	110	101	211	177	110	96	206	169	58	30	88	84	1,284	852	2,136	1,854
Discharged	10,392	11,912	21,304	32,708	1,299	1,245	2,544	2,707	2,412	2,601	5,013	4,876	1,040	1,656	2,696	3,589	29	26	55	55	24,143	17,995	42,038	42,869
Deaths	8,778	2,823	11,601	10,392	1,228	921	2,149	1,944	2,319	1,644	3,963	3,197	1,947	1,592	3,539	2,789	1	1	2	2	14,809	7,063	21,872	20,346
Total in Hospital	29,652	15,818	45,470	45,422	3,326	2,388	5,714	6,273	5,331	5,413	10,744	9,357	3,522	3,744	7,266	6,816	87	56	143	139	41,918	27,419	69,337	68,007
Deaths	6,010	4,216	10,226	9,396	670	909	1,579	1,554	1,842	2,779	4,621	2,149	2,050	2,511	4,561	4,027	11	6	17	20	10,383	10,421	20,804	17,246
Admitted	15,340	6,906	22,246	21,890	1,099	1,111	2,210	2,426	1,842	1,842	3,684	5,041	724	589	1,313	1,391	7	5	12	22	20,496	10,453	30,949	32,424
Discharged	4,871	3,062	7,933	8,975	224	138	362	418	295	194	489	689	407	257	646	676	4	10	14	9	3,562	3,642	7,204	10,355
Total	2,645	1,214	3,859	3,971	312	170	482	540	712	455	1,167	889	388	349	637	516	2	2	4	1	4,064	2,088	6,152	3,816
Deaths	28,896	15,188	44,084	41,022	3,395	2,338	5,733	6,092	5,191	5,260	10,451	9,086	3,419	3,617	7,031	6,610	24	31	45	51	49,703	28,864	78,567	65,871
Admitted	786	480	1,266	1,490	121	60	181	181	110	153	263	271	103	127	230	206	63	33	98	88	1,213	855	2,068	2,136
Total in Hospital during year	29,652	15,818	45,470	45,422	3,326	2,388	5,714	6,273	5,331	5,413	10,744	9,357	3,522	3,744	7,266	6,816	87	56	143	139	41,918	27,419	69,337	68,007
Admitted to other institutions (included in discharge)	2,727	1,037	3,764	3,526	153	145	298	218	46	289	695	730	203	123	328	290	3	...	3	2	3,524	1,364	4,998	4,786
Hospital days treatment	342,886	206,453	549,339	527,748	41,471	24,317	65,788	71,439	55,537	39,069	115,146	98,604	45,553	47,624	93,177	77,583	23,125	11,229	34,354	32,576	510,572	349,322	859,894	808,040
Daily average attendance	12,18	11,63	11,905	14,442	11,86	11,39	11,86	11,39	11,86	11,39	11,86	11,39	11,86	11,39	11,86	11,39	11,86	11,39	11,86	11,39	11,86	11,39	11,86	11,39
Number of patients treated daily	1,595	1,462	1,528	1,462	1,595	1,462	1,528	1,462	1,595	1,462	1,528	1,462	1,595	1,462	1,528	1,462	1,595	1,462	1,528	1,462	1,595	1,462	1,528	1,462
Number of patients at one time	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194	1,194
Daily census, patient and employees (including House Staff and Nurses)	2,681	2,587	2,634	2,587	2,681	2,587	2,634	2,587	2,681	2,587	2,634	2,587	2,681	2,587	2,634	2,587	2,681	2,587	2,634	2,587	2,681	2,587	2,634	2,587
Admitted in accident wards	11,914	13,386	25,300	11,211	11,605	11,211	11,605	11,211	11,605	11,211	11,605	11,211	11,605	11,211	11,605	11,211	11,605	11,211	11,605	11,211	11,605	11,211	11,605	11,211
Deaths	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374	13,374
Admitted	1,553	1,554	3,107	1,553	1,553	1,554	3,107	1,553	1,553	1,554	3,107	1,553	1,553	1,554	3,107	1,553	1,553	1,554	3,107	1,553	1,553	1,554	3,107	1,553
Deaths	636	628	1,264	636	636	628	1,264	636	636	628	1,264	636	636	628	1,264	636	636	628	1,264	636	636	628	1,264	636
Admitted	145	111	256	145	111	256	145	111	145	111	256	145	111	256	145	111	145	111	256	145	111	256	145	111
Deaths	82	77	159	82	77	159	82	77	82	77	159	82	77	159	82	77	82	77	159	82	77	159	82	77
Admitted	587	803	1,390	587	803	1,390	587	803	587	803	1,390	587	803	1,390	587	803	587	803	1,390	587	803	1,390	587	803
Deaths	491	385	876	491	385	876	491	385	491	385	876	491	385	876	491	385	491	385	876	491	385	876	491	385
Total	1,514	1,376	2,890	1,514	1,376	2,890	1,514	1,376	1,514	1,376	2,890	1,514	1,376	2,890	1,514	1,376	1,514	1,376	2,890	1,514	1,376	2,890	1,514	1,376
Admitted	\$1,262,460.62	\$1,025,849.81	\$2,288,310.43	\$1,262,460.62	\$1,025,849.81	\$2,288,310.43	\$1,262,460.62	\$1,025,849.81	\$1,262,460.62	\$1,025,849.81	\$2,288,310.43	\$1,262,460.62	\$1,025,849.81	\$2,288,310.43	\$1,262,460.62	\$1,025,849.81	\$1,262,460.62	\$1,025,849.81	\$2,288,310.43	\$1,262,460.62	\$1,025,849.81	\$2,288,310.43	\$1,262,460.62	\$1,025,849.81
Admitted	2.29	1.95	2.12	2.29	1.95	2.12	2.29	1.95	2.29	1.95	2.12	2.29	1.95	2.12	2.29	1.95	2.29	1.95	2.12	2.29	1.95	2.12	2.29	1.95
Admitted	2.14	1.83	1.99	2.14	1.83	1.99	2.14	1.83	2.14	1.83	1.99	2.14	1.83	1.99	2.14	1.83	2.14	1.83	1.99	2.14	1.83	1.99	2.14	1.83
Admitted	2.18	1.75	1.97	2.18	1.75	1.97	2.18	1.75	2.18	1.75	1.97	2.18	1.75	1.97	2.18	1.75	2.18	1.75	1.97	2.18	1.75	1.97	2.18	1.75

# SUMMARY OF STATISTICS OVER-PATIENT DEPARTMENT

	Bellevue		Governor		Harlem		Fordham		Bellevue and Allied Hospitals	
	1917	1916	1917	1916	1917	1916	1917	1916	1917	1916
Census—										
New cases	46,876	45,740	47,543	57,543	30,445	30,719	21,148	19,949	146,014	153,051
Visits	148,974	150,130	117,018	136,391	80,183	83,355	51,573	46,987	397,748	419,063
Personnel—										
Visiting staff	104	79	95	76	50	52	32	29	236	236
Employees	8	3	2	3	3	2	1	1	8	8
Nurses	14	9	2	2	8	9	4	3	24	23
Total	126	91	99	80	61	63	37	33	268	267
Expenses	\$18,403.12	\$14,659.46	\$18,026.91	\$21,372.18	\$15,130.19	\$12,228.69	\$7,081.30	\$6,038.58	\$56,641.54	\$53,134.01
Per patient cost	392.5	320.5	379	374	490	397	334	302	406	350
Per patient cost per visit	1.25	.976	1.54	1.504	1.60	1.473	1.373	1.232	1.474	1.24

## TUBERCULOSIS CASES

	Boat "Southfield"		Boat "Huddellston"		Total	
	1917	1916	1917	1916	1917	1916
Census—						
Total hospital days treatment	29,240	31,033	7,407	8,120	36,647	39,153
Daily average attendance	80	85	35	33	115	118
Personnel—						
Employees	4	6	2	3	6	9
Nurses	2	2	2	3	4	5
Total	6	8	4	6	10	14
Expenses	\$14,378.30	\$10,705.03	\$10,310.69	\$11,192.24	\$24,688.99	\$21,897.27
Per patient cost per day	490	448	846	765	676	555



1917 Operation Report, Bellevue and Allied Hospitals.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Abortion .....	98	98	..	154	154	..	300	298	2	40	39	1
Abscess of abdominal wall.....	6	5	1	2	2	..	5	5	..	3	3	..
Abscess, alveolar .....	23	23	..	2	2	..	2	2	..	1	1	..
Abscess, appendix .....	4	4	..	..	..	..	..	..	..	..	..	..
Abscess, axillary .....	..	..	..	2	2	..	5	5	..	5	5	..
Abscess, back .....	4	4	..	..	..	..	1	1	1	1	1	..
Abscess, Bartholin's gland .....	6	6	..	1	1	..	3	3	..	..	..	..
Abscess, bone .....	1	1	..	..	..	..	2	2	..	3	3	..
Abscess, brain .....	6	3	3	..	..	..	..	..	..	3	..	3
Abscess, breast .....	..	..	..	..	..	..	9	9	..	..	..	..
Abscess, Bursa .....	..	..	..	..	..	..	10	10	..	3	3	..
Abscess, chest wall .....	3	2	1	..	..	..	..	..	..	..	..	..
Abscess, Cowper's gland.....	1	1	..	..	..	..	1	1	..	..	..	..
Abscess, ear.....	..	..	..	..	..	..	..	..	..	..	..	..
Abscess, epididymis .....	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, extremities, lower.....	109	102	7	..	..	..	9	9	..	1	1	..
Abscess, extremities, upper.....	67	66	1	..	..	..	2	2	..	..	..	..
Abscess, eyelid .....	2	2	..	..	..	..	1	1	..	..	..	..
Abscess, gluteal .....	..	..	..	..	..	..	4	4	..	..	..	..
Abscess, head and face .....	29	28	1	2	2	..	..	..	..	..	..	..
Abscess, kidney .....	2	1	1	..	..	..	..	..	..	3	1	2
Abscess, liver .....	1	1	..	..	..	..	..	..	..	..	..	..
Abscess, lung .....	8	4	4	..	..	..	..	..	..	..	..	..
Abscess, lymph nodes.....	43	43	..	10	10	..	8	8	..	..	..	..
Abscess, mammary gland.....	39	39	..	1	1	..	14	14	..	4	4	..
Abscess, multiple .....	9	8	1	..	..	..	..	..	..	1	1	..
Abscess, muscle and fascia.....	..	..	..	1	..	1	..	..	..	..	..	1
Abscess, nasal septum.....	2	2	..	..	..	..	..	..	..	5	5	..
Abscess, neck .....	74	71	3	..	..	..	4	4	..	1	..	1
Abscess, omentum .....	..	..	..	..	..	..	..	..	..	1	..	..
Abscess, ovary .....	12	11	1	..	..	..	1	1	..	4	4	..
Abscess, parotid gland .....	4	2	2	..	..	..	17	17	..	1	1	..
Abscess, pelvic .....	5	5	..	2	2	..	17	17	..	7	7	..
Abscess, perinephritic .....	8	7	1	1	1	..	2	2	..	2	1	1

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue		Gouverneur		Harlem		Fordham	
	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.
Operation for:								
Abscess, perineum, male.....	32	32	5	5	2	2	..	..
Abscess, peritoneum .....	..	..	..	..	..	..	..	..
Abscess, pharynx .....	5	4	1	..	..	2	2	2
Abscess, prostate .....	22	20	2	..	..	..	..	..
Abscess about rectum.....	129	126	3	8	27	27	12	12
Abscess, scalp .....	..	..	..	..	1	1	..	..
Abscess, scrotum .....	15	13	2	2	2	2	..	..
Abscess, shoulder.....	..	..	..	..	1	1	..	..
Abscess, submaxillary .....	..	..	..	..	2	2	..	..
Abscess, subphrenic .....	4	1	1	1	..	..	2	2
Abscess, testicle .....	3	3	..	..	..	..	..	..
Abscess, thigh .....	..	..	..	..	3	3	..	..
Abscess, tonsillar .....	29	29	12	12	..	..	8	8
Abscess, tuberculous .....	14	12	2	..	2	2	4	4
Abscess about urethra.....	16	15	1	..	1	1	2	2
Abscess, vagina .....	1	1	..	..	1	1	2	2
Abscess, vulva .....	2	2	2	2	3	3	..	..
Abscess, wrist .....	..	..	..	..	1	1	..	..
Adenoids .....	4	4	3	3	15	15	..	..
Adenoma, breast .....	1	1	..	..	..	..	1	1
Adenoma, thyroid gland.....	1	1	..	..	..	..	..	..
Adeno-carcinoma of breast .....	2	2	..	..	..	..	..	..
Adeno-carcinoma of uterus .....	1	1	..	..	..	..	..	..
Adeno-fibroma of breast .....	3	3	..	..	..	..	..	..
Adeno-fibroma of lymph nodes.....	1	1	..	..	..	..	..	..
Adhesions about clitoris .....	..	..	..	..	..	..	1	1
Adhesions about gall bladder .....	8	7	1	1	..	..	..	..
Adhesions of peritoneum.....	22	20	6	6	15	15	9	9
Adhesions about stomach.....	..	..	2	2	11	11	1	1
Amputation stump.....	3	3	..	..	..	..	1	1
Angina, acute, follicular.....	..	..	..	..	..	..	..	..
Anaemia, splenic.....	1	1	..	..	1	1	..	..
Aneurysm .....	4	3	1	..	..	..	1	1
Angina Ludovici .....	..	..	..	..	..	..	..	..

Operation for:	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.
Angioma, back .....	3	3	..	..	..	..	..	..
Angioma, face .....	1	1	..	..	..	..	1	1
Ankylosis of elbow .....	2	1	..	..	..	..	..	..
Anthrax .....	258	248	80	79	243	228	227	206
Appendicitis, acute .....	..	10	..	..	..	..	..	21
Appendicitis, acute, with peritonitis, acute, general .....	11	5	26	20	..	..	11	5
Appendicitis, acute, with peritonitis, acute, local .....	5	3	2	2	5	4	5	4
Appendicitis, chronic .....	168	168	36	35	8	8	17	17
Appendix, prophylactic .....	53	48	..	..	..	..	..	..
Arthritis, acute .....	6	6	..	..	1	1	4	3
Arthritis, chronic .....	4	3	..	..	..	..	1	1
Arthritis, deformans .....	1	1	..	..	..	..	1	1
Atresia of uterus, acquired .....	..	..	..	..	1	1	..	..
Atresia of vagina, acquired .....	2	2	..	..	1	1	..	..
Branchial cyst .....	25	24	1	1	..	..	..	..
Bursitis, acute .....	14	14	..	..	..	..	..	..
Bursitis, chronic .....	6	5	1	1	2	2	..	..
Calculus in bladder .....	7	7	..	..	2	2	..	..
Calculus in ureter, impacted .....	1	1	..	..	..	..	..	..
Callosities .....	51	46	5	5	8	8	5	5
Carbuncle .....	4	2	2	..	4	4	3	2
Carcinoma of bladder .....	..	1	..	..	3	3	..	..
Carcinoma of breast .....	2	1	..	..	1	1	..	..
Carcinoma of cervix .....	..	4	1	..	1	1	..	..
Carcinoma of eye .....	10	4	1	..	1	1	6	3
Carcinoma of intestine .....	..	..	..	..	3	3	..	..
Carcinoma of jaw .....	1	1	..	..	..	..	..	..
Carcinoma of larynx .....	1	1	..	..	..	..	1	1
Carcinoma of lip .....	..	..	..	..	1	1	..	..
Carcinoma of liver .....	..	..	..	..	..	..	..	..
Carcinoma of lymph nodes .....	15	14	2	2	..	..	3	3
Carcinoma of mammary gland .....	..	..	1	1	..	..	..	..
Carcinoma of mesenteric gland .....	..	..	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Carcinoma of oesophagus .....	11	2	9				1	1				
Carcinoma of ovary .....	4	3	1									
Carcinoma of pancreas .....	2	1	1									
Carcinoma of peritoneum .....	16	12	4									
Carcinoma of prostate .....	7	3	4	1	1		1	1		1		1
Carcinoma of rectum .....	3	3										
Carcinoma of skin .....	14	3	11	6	2	4	4	4		9	3	6
Carcinoma of stomach .....	1		1							3	2	1
Carcinoma of tongue .....	4	3	1							1	1	1
Carcinoma of urethra .....	15	15					8	8		7	6	1
Carcinoma of uterus .....										2	2	
Cataract .....				3	3		3	3				
Cellulitis of abdominal wall .....				3	3							
Cellulitis of axilla .....				1	1							
Cellulitis of back .....	2	1	1									
Cellulitis of chest wall .....	60	57	3	27	26	1	5	5		14	14	
Cellulitis of extremity, lower .....	104	99	5	15	12	3	18	18		17	17	
Cellulitis of extremity, upper .....	12	9	3	9	9		25	25		1	1	
Cellulitis of face and scalp .....	18	18		14	11	3	5	5		3	3	
Cellulitis of neck .....	3	3		3	3		3	3				
Cellulitis, pelvic .....				2	2							
Cellulitis, reproductive organs .....							1	1		1	1	
Cellulitis of scrotum .....							3	3				
Cellulitis of thigh .....	1	1										
Cervical rib .....	1	1										
Chancroid .....												
Cholangitis, acute .....	6	3	3	5	3	2	5	5		1	1	1
Cholecystitis, acute .....	8	8		1	1					7	5	2
Cholecystitis, chronic .....	58	54	4	5	5		8	8		15	14	1
Cholelithiasis .....				1	1					1	1	
Chorioepithelioma of uterus .....	11	11										
Cicatrical contractions .....	3	2	1									
Cirrhosis of liver, atrophic .....	3	1	2									
Cirrhosis of liver, hypertrophic .....												



Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Colitis, acute .....	..	..	..	..	..	..	..	..	..	1	..	1
Colitis, chronic .....	..	..	..	..	..	..	..	..	..	1	..	1
Congenital dislocation .....	4	4	..	..	..	..	..	..	..	..	..	..
Congenital malformation of abdominal wall .....	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of anus and In- testine .....	3	1	2	..	..	..	..	..	..	5	3	2
Congenital malformation of bladder .....	2	1	1	..	..	..	..	..	..	..	..	..
Congenital malformation of ear .....	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of feet .....	4	4	..	..	..	..	..	..	..	..	..	..
Congenital malformation of hands .....	2	2	..	..	..	..	1	1	..	1	1	..
Congenital malformation of hip .....	..	..	..	..	..	..	..	..	..	..	..	..
Congenital malformation of hymen .....	..	..	..	1	1	..	..	..	..	..	..	..
Congenital malformation of legs .....	4	4	..	3	2	1	..	..	..	..	..	..
Congenital malformation of lip .....	7	7	..	..	..	..	6	6	..	..	..	..
Congenital malformation of labia .....	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of muscle .....	2	2	..	..	..	..	..	..	..	..	..	..
Congenital malformation of palate .....	4	3	1	..	..	..	2	2	..	..	..	..
Congenital malformation of prostate gland .....	..	..	..	..	..	..	..	..	..	1	1	..
Congenital malformation of rectum .....	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of spine .....	5	2	3	..	..	..	..	..	..	1	1	..
Congenital malformation of testicle .....	8	8	..	3	3	..	4	4	..	..	..	..
Congenital malformation of thyroid duct ..	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of tongue .....	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of urethra .....	11	11	..	..	..	..	..	..	..	..	..	..
Congenital malformation of vulva .....	1	1	..	..	..	..	..	..	..	..	..	..
Congestion of kidney .....	1	1	..	..	..	..	..	..	..	..	..	..
Contracture of muscles .....	1	1	..	..	..	..	..	..	..	1	1	..
Contracture of tendons .....	4	4	..	1	1	..	..	..	..	..	..	..
Cyst of Bartholin's gland .....	2	2	..	..	..	..	..	..	..	..	..	..
Cyst of brain .....	..	..	..	..	..	..	..	..	..	1	1	..
Cyst of kidney .....	..	..	..	..	..	..	..	..	..	1	1	..
Cystitis, acute .....	1	1	..	..	..	..	..	..	..	1	1	..
Cystitis, chronic .....	..	..	..	..	..	..	..	..	..	..	..	..
Cystoma of arm .....	1	1	..	..	..	..	..	..	..	1	1	..
Cystoma of buttock .....	1	1	..	..	..	..	..	..	..	..	..	..

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Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Cystoma of cervix .....	1	1	..	..	..	..	..	..	..	1	..	..
Cystoma of knee .....	..	2	..	..	..	..	..	..	..	..	1	..
Cystoma, nasal .....	2	..	..	..	..	..	..	..	..	..	..	..
Cystoma of neck .....	..	..	..	..	1	..	1	1	..	..	..	..
Cystoma of ovary .....	89	86	3	6	6	..	3	3	..	12	12	..
Cystoma of thyroid gland .....	1	1	..	..	..	..	..	..	..	..	..	..
Cystoma of uterus .....	1	1	..	..	..	..	..	..	..	..	..	..
Cysto-adenoma of thyroid gland .....	1	1	..	..	..	..	..	..	..	..	..	..
Lachryocystitis .....	10	10	..	..	..	..	..	..	..	..	..	..
Deformity of ear, acquired .....	1	1	..	..	..	..	..	..	..	..	..	..
Deformity of nose, acquired .....	1	1	..	..	..	..	..	..	..	..	..	..
Detachment of retina .....	1	1	..	..	..	..	..	..	..	..	..	..
Deviation of nasal septum .....	53	53	..	..	..	..	..	..	..	..	..	..
Dislocation of ankle .....	1	1	..	1	1	..	..	..	..	..	..	..
Dislocation of clavicle .....	..	..	..	..	1	..	..	..	..	..	..	..
Dislocation of coccyx .....	1	1	..	..	..	..	..	..	..	..	..	..
Dislocation of elbow .....	3	3	..	..	..	..	11	11	..	2	2	..
Dislocation of finger .....	..	..	..	..	..	..	1	1	..	1	1	..
Dislocation of hip .....	2	2	..	..	..	..	..	..	..	..	..	..
Dislocation of knee .....	1	1	..	..	..	..	..	..	..	..	..	..
Dislocation of lens .....	1	1	..	..	..	..	..	..	..	..	..	..
Dislocation of patella .....	1	1	..	..	..	..	..	..	..	..	..	..
Dislocation of sacroiliac synchondrosis .....	1	1	..	..	..	..	..	..	..	..	..	..
Dislocation of shoulder .....	7	7	..	2	2	..	2	2	..	..	..	..
Dislocation of thumb .....	1	1	..	..	..	..	..	..	..	..	..	..
Dislocation of wrist .....	..	..	..	..	..	..	..	..	..	1	1	..
Displacement of ovary .....	3	3	..	9	9	..	..	..	..	..	..	..
Displacement of uterus .....	97	97	..	3	3	..	3	3	..	19	19	..
Diverticulitis .....	3	3	..	..	..	..	..	..	..	2	2	..
Dujuytren's contraction .....	1	1	..	1	1	..	..	..	..	..	..	..
Dysmenorrhea .....	1	1	..	..	..	..	..	..	..	1	1	..
Echinococcus of liver .....	1	1	..	..	..	..	..	..	..	..	..	..
Ectropion .....	1	1	..	..	..	..	..	..	..	..	..	..
Embolism .....	..	..	..	..	..	..	1	1	..	..	..	..
Endometritis, acute .....	..	..	..	2	2	..	4	4	..	11	10	1

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Endometritis, chronic .....	14	14	..	15	15	..	..	..	..	24	24	..
Endotracheitis .....	1	1	..	1	1	..	..	..	..	..	..	..
Enlargement of prostate.....	51	43	8	2	2	..	3	3	..	..	..	..
Epididymitis, acute .....	2	2	..	..	..	..	..	..	..	..	..	..
Epididymitis, chronic .....	4	4	..	..	..	..	..	..	..	..	..	..
Epilepsy .....	..	..	..	..	..	..	..	..	..	2	2	2
Epilepsy, Jacksonian .....	1	1	..	..	..	..	..	..	..	2	2	..
Epiphyseal separation .....	1	1	..	..	..	..	..	..	..	..	..	..
Epithelioma of cervix.....	3	2	1	..	..	..	..	..	..	..	..	..
Epithelioma of face.....	7	7	..	1	1	..	1	1	..	..	..	..
Epithelioma of lip.....	4	4	..	..	..	..	..	..	..	..	..	..
Epithelioma of lymph nodes.....	2	2	..	..	..	..	..	..	..	..	..	..
Epithelioma of mammary gland.....	2	2	..	..	..	..	..	..	..	..	..	..
Epithelioma of muscle.....	1	1	..	1	1	..	..	..	..	..	..	..
Epithelioma of neck.....	..	..	..	..	..	..	..	..	..	..	..	..
Epithelioma of nose.....	1	1	..	..	..	..	..	..	..	..	..	..
Epithelioma of penis.....	1	1	..	..	..	..	..	..	..	..	..	..
Epithelioma of skin.....	9	9	..	..	..	..	..	..	..	..	..	..
Epithelioma of tongue.....	2	1	1	..	..	..	..	..	..	..	..	..
Erysipelas .....	21	20	1	1	1	..	..	..	..	2	2	..
Exophthalmic goitre .....	2	2	..	..	..	..	4	3	1	..	..	..
Extravasation of urine.....	2	2	..	..	..	..	..	..	..	..	..	..
Faulty union .....	2	2	..	3	3	..	..	..	..	..	..	..
Fecal fistula .....	3	3	..	..	..	..	..	..	..	..	..	..
Fibroma of abdominal wall.....	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of cervix.....	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of cheek.....	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of mammary gland.....	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of nose.....	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of tongue.....	11	10	1	5	5	..	17	16	1	8	8	..
Fibroma of uterus.....	51	47	4	1	1	..	7	6	1	..	..	..
Fibromyoma of uterus.....	2	2	..	3	3	..	3	3	..	3	3	..
Fissure of anus.....	74	74	..	10	10	..	10	10	..	13	13	..
Fistula in ano.....	2	2	..	..	..	..	..	..	..	..	..	..
Fistula, biliary .....	2	2	..	..	..	..	..	..	..	..	..	..

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	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Fistula of urethra.....	2	2	..	..	..	..	..	..	..	..	..	..
Fistula, rectovaginal.....	1	1	..	..	..	..	..	..	..	..	..	..
Fistula, vesicovaginal.....	2	2	..	1	1	..	1	1	..	..	..	..
Foreign body in alveolar process.....	..	..	..	..	..	..	1	1	..	..	..	..
Foreign body in ankle.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in arm.....	..	..	..	1	1	..	..	..	..	..	..	..
Foreign body in back.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in bladder.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in buttock.....	..	..	..	..	..	..	..	..	..	1	1	..
Foreign body in ear.....	..	..	..	..	..	..	..	..	..	1	1	..
Foreign body in finger.....	..	..	..	..	..	..	..	..	..	..	..	..
Foreign body in foot.....	7	7	..	..	..	..	1	1	..	3	3	..
Foreign body in hand.....	13	13	..	1	1	..	..	..	..	7	7	..
Foreign body in intestines.....	..	..	..	..	..	..	..	..	..	1	1	..
Foreign body in knee.....	3	3	..	..	..	..	..	..	..	..	..	..
Foreign body in leg.....	4	4	..	..	..	..	..	..	..	1	1	..
Foreign body in lung.....	1	..	1	..	..	..	..	..	..	..	..	..
Foreign body in nose.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in oesophagus.....	1	1	..	2	2	..	..	..	..	..	..	..
Foreign body in pharynx.....	1	1	..	..	..	..	1	1	..	..	..	..
Foreign body in pleura.....	..	..	..	..	..	..	..	..	..	..	..	..
Foreign body in rectum.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in shoulder.....	2	2	..	..	..	..	..	..	..	..	..	..
Foreign body in stomach.....	..	..	..	..	..	..	1	1	..	2	2	..
Foreign body in uterus.....	2	2	..	..	..	..	..	..	..	..	..	..
Foreign body in vagina.....	2	2	..	..	..	..	..	..	..	..	..	..
Foreign body in wrist.....	1	1	..	..	..	..	..	..	..	..	..	..
Fracture about ankle.....	1	1	..	..	..	..	8	8	..	6	6	..
Fracture about ankle, compound.....	1	1	..	..	..	..	4	4	..	..	..	..
Fracture of clavicle.....	4	4	..	..	..	..	5	5	..	..	..	..
Fracture of coccyx.....	1	1	..	..	..	..	..	..	..	..	..	..
Fracture of coccyx, compound.....	1	1	..	..	..	..	..	..	..	..	..	..
Fracture of bones of face.....	10	10	..	1	1	..	2	2	..	1	1	..
Fracture of femur.....	38	36	2	11	11	..	23	23	..	27	24	3

Operation for:	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Fracture of femur, compound.....	1	1	..	..	24	24	2	2
Fracture of bones of foot.....	2	2	..	..	12	12	7	7
Fracture of bones of foot, compound.....	3	3	..	..	16	16	..	..
Fracture of bones of forearm.....	19	19	..	..	20	20	8	8
Fracture of bones of forearm, compound.....	3	3	..	..	8	8	6	6
Fracture of bones of hand.....	1	1	..	..	1	1	3	3
Fracture of bones of hand, compound.....	2	2	..	..	..	..	..	..
Fracture of humerus.....	24	24	..	..	18	18	8	8
Fracture of humerus, compound.....	4	4	..	..	10	10	3	3
Fracture of bones of leg.....	27	27	..	..	60	60	32	32
Fracture of bones of leg, compound.....	18	17	..	..	9	9	8	8
Fracture of maxilla, inferior.....	6	6	..	..	3	3	..	..
Fracture of maxilla, inferior, compound.....	..	..	..	..	3	3	..	..
Fracture of patella.....	18	17	..	..	3	3	8	8
Fracture of pelvis.....	..	..	..	..	3	3	..	..
Fracture of skull.....	23	6	..	..	1	1	13	9
Fracture of skull, compound.....	1	1	..	..	25	25	4	1
Fracture of ulna.....	..	..	..	..	4	4	1	3
Fracture of vertebrae.....	1	1	..	..	1	1	..	..
Fracture about wrist.....	4	4	..	..	2	2	5	2
Frontal sinusitis.....	8	6	..	..	18	18	4	..
Furunculosis.....	9	9	..	..	3	3	..	..
Ganglion.....	9	9	..	..	1	1	..	..
Gangrene.....	15	8	..	..	3	3	..	..
Gastroptosis.....	..	..	..	..	..	..	1	1
Genu valgum.....	2	1	..	..	..	..	1	1
Genu varum.....	11	11	..	..	..	..	1	1
Gestation, extrauterine.....	31	31	..	..	3	2	10	10
Glaucoma.....	1	1	..	..	..	..	..	..
Glioma of brain.....	1	1	..	..	..	..	..	..
Goitre.....	9	9	..	..	1	1	7	6
Gonocystitis.....	2	1	..	..	..	..	..	..
Gonococcus infection of joint.....	3	3	..	..	..	..	..	..
Gonococcus infection of lymphatic nodes.....	3	3	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Gonococcus infection of reproductive organs, female .....	5	5	..	3	3	..	..	..	..	..	..	..
male .....	47	47	..	..	..	..	..	..	..	..	..	..
Gonococcus infection of reproductive organs, male .....	14	13	1	..	..	..	3	3	..	..	..	..
Haematoma .....	4	3	1	..	..	..	..	..	..	..	..	..
Haematosalpinx .....	1	..	1	..	..	..	1	1	..	..	..	..
Haemorrhage, secondary .....	219	219	..	43	42	1	90	90	..	27	27	..
Haemorrhoids .....	6	6	..	1	1	..	4	4	..	3	3	..
Hallux valgus .....	3	3	..	..	..	..	..	..	..	1	1	..
Hammer toe .....	3	3	..	..	..	..	..	..	..	..	..	..
Hernia, epigastric .....	3	3	..	1	1	..	..	..	..	..	..	..
Hernia, femoral .....	21	20	1	6	6	..	4	4	..	7	7	..
Hernia, femoral, strangulated .....	5	3	2	1	..	1	..	..	..	1	..	1
Hernia, inguinal .....	898	893	5	67	67	..	26	26	..	124	123	1
Hernia, inguinal, bilateral .....	..	..	..	..	..	..	..	..	..	3	3	..
Hernia, inguinal, congenital malformation of testicle .....	10	10	..	..	..	..	1	1	..	..	..	..
Hernia, inguinal, strangulated .....	21	20	1	5	5	..	7	7	..	11	8	3
Hernia, internal .....	..	..	..	..	..	..	..	..	..	1	1	..
Hernia, internal, strangulated .....	..	..	..	..	..	..	..	..	..	..	..	..
Hernia, umbilical .....	12	12	..	5	5	..	4	4	..	..	..	..
Hernia, umbilical .....	3	1	2	..	..	..	1	1	..	..	..	..
Hernia, ventral .....	43	42	1	6	6	..	3	3	..	..	..	..
Hernia, ventral, strangulated .....	5	2	3	..	..	..	11	11	..	6	6	..
Hodgkin's disease .....	1	1	..	1	1	..	..	..	..	..	..	..
Hydrocele of round ligament .....	..	..	..	..	..	..	1	1	..	..	..	..
Hydrocele of spermatic cord .....	4	4	..	1	1	..	2	2	..	..	..	..
Hydrocele of tunica vaginalis .....	67	66	1	3	3	..	4	4	..	3	3	..
Hydronephroma of kidney .....	1	1	..	..	..	..	4	4	..	8	8	..
Hypertrophy of bone .....	4	4	..	..	..	..	..	..	..	..	..	..
Hypertrophy of clitoris .....	..	..	..	..	..	..	..	..	..	..	..	..
Hypertrophy of tonsils .....	14	14	..	26	26	..	..	..	..	1	1	..
Hypertrophy of tonsils and adenoids .....	907	906	1	695	694	1	640	640	..	769	769	..
Idiocy .....	..	..	..	..	..	..	..	..	..	1	1	..

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Impacted tooth .....	1	1	..	..	..	..	..	..	..	..	..	..
Inflammation of parotid gland .....	1	1	..	..	..	..	..	..	..	..	..	..
Ingrowing toe nail .....	8	8	..	..	..	..	..	..	..	1	1	..
Insufficiency of ocular muscle .....	13	13	..	..	..	..	2	2	..	..	..	..
Intracranial injury .....	1	..	1	..	..	..	..	..	..	..	..	..
Laceration of cervix uteri, old .....	40	40	..	4	4	..	..	..	..	10	10	..
Laceration of pelvic floor, old .....	72	72	..	14	14	..	1	1	..	10	10	..
Laceration of pelvic floor, recent .....	197	196	1	..	..	..	1	1	..	..	..	..
Leukoma .....	1	1	..	..	..	..	..	..	..	..	..	..
Lipoma of arm .....	2	2	..	..	..	..	..	..	..	..	..	..
Lipoma of back .....	2	2	..	..	..	..	1	1	..	..	..	..
Lipoma of breast .....	..	..	..	..	..	..	..	..	..	1	1	..
Lipoma of buttock .....	..	..	..	..	..	..	1	1	..	..	..	..
Lipoma of groin .....	2	2	..	..	..	..	..	..	..	..	..	..
Lipoma of leg .....	2	2	..	1	1	..	..	..	..	..	..	..
Lipoma of neck .....	7	7	..	..	..	..	..	..	..	..	..	..
Lipoma of shoulder .....	..	..	..	..	..	..	..	..	..	1	1	..
Lipoma of spinal cord .....	1	1	..	..	..	..	..	..	..	..	..	..
Liposarcoma of skin .....	1	1	..	..	..	..	..	..	..	..	..	..
Loose body in joint .....	1	1	..	..	..	..	..	..	..	..	..	..
Lymphadenitis, acute .....	42	42	..	5	5	..	11	11	..	16	16	..
Lymphadenitis, chronic .....	20	20	..	1	1	..	..	..	..	2	2	..
Lymphangitis .....	3	3	..	..	..	..	..	..	..	..	..	..
Lymphosarcoma, nasopharynx .....	2	2	..	..	..	..	..	..	..	..	..	..
Mastitis, acute .....	2	2	..	5	5	..	9	9	..	14	14	..
Mastitis, acute, puerperium .....	..	..	..	6	6	..	..	..	..	..	..	..
Mastitis, chronic .....	2	2	..	1	1	..	3	3	..	1	1	..
Mastoiditis, acute .....	66	56	10	8	8	..	7	6	1	11	11	..
Mastoiditis, chronic .....	22	20	2	..	..	..	4	4	..	..	..	..
Maxillary sinusitis .....	9	9	..	1	1	..	..	..	..	..	..	..
Menorrhagia .....	2	2	..	..	..	..	..	..	..	..	..	..
Metorrhagia .....	..	..	..	..	..	..	2	2	..	..	..	..
Metritis, chronic .....	1	1	..	..	..	..	..	..	..	..	..	..
Miscarriage .....	2	2	..	3	3	..	..	..	..	..	..	..
Myelitis, transverse .....	1	1	..	..	..	..	..	..	..	..	..	..

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	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:								
Myeloma of leg.....	1	1	..	..	..	..	1	..
Myoma of muscle.....	..	..	..	..	..	..	..	1
Myoma of rectum.....	1	1	..	..	..	..	1	..
Myoma of uterus.....	..	..	..	..	..	..	..	1
Myositis, acute.....	1	1	..	..	..	..	..	..
Myositis, progressive, ossifying.....	2	2	..	..	..	..	..	..
Myositis, traumatic, ossifying.....	1	1	..	..	..	..	..	..
Myxoma, aural.....	1	1	..	..	..	..	..	..
Naevus.....	..	..	1	1	..	..	1	1
Necrosis of jaw.....	1	1	..	..	..	..	..	..
Nephrolithiasis.....	16	14	2	4	2	7	6	6
Nephropotosis.....	4	4	..	..	..	..	4	3
Neuritis, multiple.....	..	..	..	..	..	..	1	1
Obstruction, acute, intestinal.....	18	5	13	5	3	14	2	4
Obstruction, chronic, intestinal.....	1	1	..	2	2	1	1	3
Oedema of glottidis.....	4	3	1	..	..	..	..	..
Oophoritis, acute.....	..	..	..	..	..	1	1	..
Oophoritis, chronic.....	3	3	..	..	..	7	6	1
Operation, wound.....	4	3	1	..	..	..	1	1
Osteoma of ear.....	..	..	..	..	..	..	1	1
Osteoma of femur.....	..	..	..	..	..	1	1	..
Osteoma of jaw.....	..	..	..	..	..	..	1	1
Osteoma of tibia and ilium.....	2	2	..	..	..	..	..	..
Osteochondroma of femur.....	1	1	..	..	..	..	..	..
Osteomyelitis, acute.....	40	33	7	9	3	10	10	11
Osteomyelitis, chronic.....	81	80	1	12	9	9	11	11
Otitis media, acute.....	18	18	..	1	..	..	..	..
Pachymeningitis, cerebral.....	1	1	..	..	..	..	..	..
Pancreatitis, acute.....	1	..	1	..	..	..	2	2
Pancreatitis, chronic.....	..	..	..	..	..	..	2	2
Panophthalmitis.....	1	1	..	..	..	..	..	..
Papilloma of abdominal wall.....	1	1	..	..	..	..	..	..
Papilloma of bladder.....	..	..	..	..	..	..	1	1
Papilloma of larynx.....	1	1	..	1	..	..	..	..



Operation for:	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Papilloma of lip.....	1	1	..	..	..	..	..	..
Papilloma of nose.....	..	..	..	..	..	..	..	..
Papilloma of penis.....	5	5	..	1	..	..	..	..
Papilloma of rectum.....	3	3	..	..	..	..	..	..
Papilloma of nasal septum.....	1	1	..	..	..	..	..	..
Papilloma of vaginal wall.....	1	1	..	..	..	..	..	..
Papilloma of vocal cords.....	1	1	..	..	..	..	..	..
Paralysis, infantile, spastic.....	..	..	..	..	..	..	9	9
Paralysis of nerves of knee.....	..	..	..	..	..	..	1	1
Paralysis of ulnar nerve.....	3	3	..	..	..	..	..	..
Paraphimosis.....	13	13	1	1	..	..	2	2
Paronychia.....	1	1	..	..	..	..	..	..
Periostitis, acute.....	2	2	..	..	..	..	1	1
Peritonitis, acute, general.....	14	5	1	1	1	1	3	3
Peritonitis, acute, local.....	1	..	..	..	..	..	..	..
Pes Planus.....	2	2	..	..	..	..	..	..
Phimosis.....	168	166	2	2	12	12	49	48
Phlebitis.....	1	1	..	..	16	16	..	..
Placenta previa, parturition.....	..	..	..	..	..	..	..	..
Pleurisy, serofibrinous.....	1	1	..	..	..	..	..	..
Pleurisy, suppurative.....	68	46	5	..	14	12	20	13
Proctalgia.....	17	17	..	..	..	..	1	1
Prolapse of anterior vaginal wall.....	9	9	..	..	1	1	12	12
Prolapse of posterior vaginal wall.....	9	9	..	..	..	..	..	..
Prolapse of anterior and posterior vaginal wall.....	9	9	..	..	..	..	..	..
Prolapse of rectum.....	9	9	1	1	1	1	1	1
Prostatitis, chronic.....	1	1	..	..	11	11	..	..
Pterygium.....	3	3	..	..	..	..	1	1
Pyelitis.....	..	..	..	..	..	..	..	..
Pyelonephritis.....	2	2	..	..	..	..	..	..
Pyonephrosis.....	5	4	..	..	..	..	1	1
Redundant prepuce.....	64	64	..	..	..	..	..	..
Relaxation of pelvic floor.....	5	5	..	..	..	..	..	..
Retained secundines, puerperium.....	3	3	3	3	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:								
Retention cyst, abdominal wall .....	1	1	..	..	..	..	..	..
Retention cyst, arm .....	1	1	..	..	..	..	..	..
Retention cyst, back .....	3	3	..	..	..	..	..	..
Retention cyst, Bartholin's gland .....	1	1	..	..	..	..	..	..
Retention cyst, broad ligament .....	2	2	..	..	..	..	..	..
Retention cyst, ear .....	1	1	..	..	..	..	..	..
Retention cyst, face .....	4	4	..	..	..	..	..	..
Retention cyst, hand .....	1	1	..	..	..	..	..	..
Retention cyst, lingual duct .....	1	1	..	..	..	..	..	..
Retention cyst, neck .....	2	2	..	..	..	..	..	..
Retention cyst, ovary .....	1	1	..	..	..	..	..	..
Retention cyst, penis .....	1	1	..	..	..	..	..	..
Retention cyst, pouch of Douglas .....	..	..	1	1	..	..	..	..
Retention cyst, rectum .....	1	1	..	..	..	..	..	..
Retention cyst, scalp .....	2	2	..	..	..	..	..	..
Retention cyst, tongue .....	2	2	..	..	..	..	..	..
Retention cyst, thyroglossal duct .....	1	1	..	..	..	..	..	..
Retention cyst, urethra .....	1	1	..	..	..	..	..	..
Retention of urine .....	5	1	4	1	..	..	5	4
Rhinitis, hypertrophic .....	3	3	..	..	..	..	..	..
Rickets .....	1	1	..	..	..	..	..	..
Rupture of kidney .....	..	..	..	..	1	1	..	..
Rupture of ligaments .....	1	1	..	..	1	1	..	..
Rupture of pelvic veins .....	1	1	..	..	..	..	..	..
Rupture of uterus, parturition .....	1	1	..	..	..	..	..	..
Salpingitis, acute .....	14	13	1	2	48	48	16	16
Salpingitis, acute and oophoritis, acute .....	2	1	1	5	27	27	1	1
Salpingitis, chronic .....	54	53	1	8	26	26	..	..
Salpingitis, chronic, and oophoritis, chronic .....	17	17	..	..	13	13	..	..
Sarcoma of bladder .....	..	..	..	..	..	..	1	1
Sarcoma of bones .....	1	..	1	1	..	..	..	..
Sarcoma of groin .....	..	..	..	..	1	1	..	..
Sarcoma of intestine .....	..	..	..	..	..	..	1	1
Sarcoma of kidney .....	..	..	..	..	..	..	1	1

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Sarcoma of muscles of shoulder .....	1	1	..	..	..	..	..	..	..	..	..	..
Sarcoma of muscles of thigh .....	1	..	1	..	..	..	..	..	..	..	..	..
Sarcoma of parotid gland .....	1	1	..	..	..	..	..	..	..	..	..	..
Sarcoma of stomach .....	1	..	1	..	..	..	1	1	..	..	..	..
Sarcoma of testicle .....	..	..	..	..	..	..	..	..	..	1	1	..
Sarcoma of uterus .....	..	..	..	..	..	..	..	..	..	6	4	2
Septicæmia .....	..	..	..	..	..	..	1	1	..	1	..	..
Sinus of abdominal wall .....	4	4	..	..	..	..	..	..	..	..	..	..
Sinus of back .....	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of caecum .....	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of cheek .....	1	1	..	..	..	..	..	..	..	..	1	1
Sinus of chest wall .....	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of leg .....	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of pelvic bone .....	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of pleura .....	..	1	..	..	..	..	..	..	..	1	1	..
Sinus of urethra .....	1	1	..	..	..	..	..	..	..	..	..	..
Sinusitis, ethmoidal .....	7	5	2	..	..	..	..	..	..	..	..	..
Sinusitis, sphenoidal .....	1	1	..	..	..	..	..	..	..	..	..	..
Spermatocoele .....	3	3	..	1	1	..	..	..	..	..	..	..
Splanchnoptosis .....	3	3	..	..	..	..	..	..	..	..	..	..
Staphyloma .....	1	1	..	..	..	..	..	..	..	..	..	..
Stenosis of gall duct .....	1	1	..	..	..	..	..	..	..	..	..	..
Stenosis of larynx .....	1	1	1	..	..	..	..	..	..	..	..	..
Stenosis of pylorus .....	1	1	..	..	..	..	..	..	..	1	1	1
Sterility .....	3	3	..	3	3	..	..	..	..	..	..	..
Stricture of oesophagus .....	1	1	..	1	1	..	..	..	..	2	2	..
Stricture of rectum .....	..	..	..	..	..	..	..	..	..	..	..	..
Stricture of urethra .....	53	50	3	1	1	..	3	3	..	3	3	..
Stricture of uterine canal .....	4	4	..	..	..	..	5	5	..	..	..	..
Subinvolution of uterus .....	1	1	..	..	..	..	..	..	..	..	..	..
Synechia .....	1	1	..	..	..	..	..	..	..	..	..	..
Synovitis, traumatic .....	1	1	..	..	..	..	..	..	..	..	..	..
Syphilis of bone .....	2	2	..	..	..	..	2	2	..	..	..	..
Syphilis of joint .....	1	1	1	..	..	..	..	..	..	..	..	..
Syphilis of liver .....	..	..	..	..	..	..	..	..	..	2	1	1

Operation for:

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Syphilis of lymph nodes .....	2	2	..	..	..	..	..	..	..	..	..	..
Syphilis of penis .....	1	1	..	..	..	..	..	..	..	..	..	..
Syphilis of pharynx .....	1	1	..	..	..	..	..	..	..	..	..	..
Syphilis of stomach .....	1	..	1	..	..	..	..	..	..	..	..	..
Syphilis of testicle .....	1	1	..	..	..	..	..	..	..	..	1	1
Talipes .....	3	3	..	..	..	..	..	..	..	..	..	..
Tenontosynovitis .....	23	23	..	1	1	..	11	11	..	..	..	..
Teratoma .....	..	..	..	1	1	..	..	..	..	..	..	..
Teratoma of anus .....	1	1	..	..	..	..	..	..	..	..	..	..
Teratoma of buttock .....	1	1	..	..	..	..	..	..	..	..	..	..
Teratoma about eye .....	1	1	..	..	..	..	..	..	..	..	..	..
Teratoma of ovary .....	3	3	..	..	..	..	..	..	..	..	..	..
Teratoma of sacrum .....	4	4	..	..	..	..	..	..	..	..	..	..
Thrombosis .....	..	..	..	..	..	..	..	..	..	1	1	..
Thrombosis of femoral artery .....	1	1	..	..	..	..	..	..	..	..	..	..
Thrombosis of jugular vein .....	1	1	..	..	..	..	..	..	..	..	..	..
Thrombosis of lateral sinus .....	5	1	4	..	..	..	..	..	..	..	..	..
Thrombosis of mesenteric vein .....	..	1	..	..	..	..	1	..	1	..	..	..
Thrombosis of omental vein .....	1	1	..	..	..	..	..	..	..	..	..	..
Torsion of omentum .....	..	..	..	..	..	..	..	..	..	1	1	..
Tœxæmia of pregnancy .....	..	..	..	..	..	..	..	..	..	1	1	..
Trachoma .....	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis of appendix .....	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis of axilla .....	..	..	..	1	1	..	..	..	..	..	..	..
Tuberculosis of bone .....	7	7	..	..	..	..	..	..	..	3	3	..
Tuberculosis of epididymitis .....	..	..	..	..	..	..	1	1	..	..	..	..
Tuberculosis of intestine .....	..	..	..	1	1	..	..	..	..	..	..	..
Tuberculosis of joints .....	12	11	1	..	..	..	..	..	..	2	1	1
Tuberculosis of kidney .....	..	..	..	..	..	..	..	..	..	..	..	..
Tuberculosis of larynx .....	2	2	..	..	..	..	2	2	..	11	11	..
Tuberculosis of lymph nodes .....	56	54	2	3	3	..	..	..	..	..	..	..
Tuberculosis of mammary gland .....	1	1	..	..	..	..	1	1	..	..	..	..
Tuberculosis of ovary .....	..	..	..	..	..	..	..	..	..	..	..	..
Tuberculosis of peritoneum .....	7	5	2	1	1	..	..	..	..	4	4	..

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Tuberculosis of rectum .....	1	1	..	..	..	..	..	..	..	2	2	..
Tuberculosis of reproductive organs, female.	3	3	..	..	..	..	..	..	..	2	2	..
Tuberculosis of reproductive organs, male.	36	35	1	..	..	..	..	..	..	2	2	..
Tuberculosis of skin .....	1	1	..	..	..	..	..	..	..	1	1	..
Tuberculosis of sternum .....	..	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis of tendon sheath .....	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis of tongue .....	2	2	..	..	..	..	..	..	..	..	..	..
Tuberculosis of urinary system.	10	8	2	..	..	..	..	..	..	..	..	..
Typhoid fever, perforating ulcer.	4	1	3	..	..	..	..	..	..	..	..	..
Ulcer of cornea .....	3	3	..	..	..	..	..	..	..	..	..	..
Ulcer of duodenum .....	28	24	4	1	6	1	2	2	..	5	4	1
Ulcer of duodenum, perforating.	6	6	..	..	3	3	..	..	..	1	..	1
Ulcer of intestines, perforating .....	1	..	1	..	..	..	..	..	..	..	..	..
Ulcer of leg .....	4	4	..	..	..	..	..	..	..	1	1	..
Ulcer of stomach .....	28	24	4	6	6	..	7	7	..	8	7	1
Ulcer of stomach, perforating .....	20	13	7	1	4	1	..	..	..	4	1	3
Ulcer, varicose .....	..	2	..	4	4	1	..	..	..	..	..	..
Unknown tumor of brain .....	2	1	..	1	..	1	..	..	..	..	..	..
Unknown tumor of larynx .....	1	1	..	..	..	..	..	..	..	..	..	..
Unknown tumor of neck .....	1	1	..	..	..	..	..	..	..	..	..	..
Unknown tumor of oesophagus .....	1	1	..	..	..	..	..	..	..	..	..	..
Unknown tumor of parotid gland .....	1	1	..	..	..	..	..	..	..	..	..	..
Varicocele .....	127	127	..	3	3	..	12	12	..	14	14	..
Wart .....	52	52	..	2	2	..	5	5	..	8	8	..
Wound of abdominal wall, gunshot.	2	2	..	..	..	..	1	1	..	1	1	..
Wound of abdominal wall, incised.	1	1	..	2	2	..	..	..	..	2	2	..
Wound of abdominal wall, stab.	1	1	1	..	1	..	..	..	..	..	..	..
Wound of arm, gunshot.	2	2	..	1	..	..	..	..	..	..	..	..
Wound of arm, lacerated.	2	2	..	..	..	..	..	..	..	..	..	..
Wound of artery, incised.	1	1	..	..	..	..	..	..	..	..	..	..
Wound of artery, epigastric, stab.	1	1	..	..	..	..	..	..	..	..	..	..
Wound of axilla, gunshot.	..	..	..	..	..	..	1	1	..	..	..	..
Wound of axilla, lacerated.	..	..	..	..	..	..	1	1	..	..	..	..
Wound of back, gunshot.	1	1	..	1	1	..	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Wound of back, incised.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of back, stab.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of bladder, gunshot.....	2	1	1	..	..	..	..	..	..	..	..	..
Wound of bladder, lacerated.....	..	..	..	2	1	1	..	..	..	1	1	..
Wound of brain, gunshot.....	..	..	..	..	..	..	..	..	..	1	1	..
Wound of buttock, contusion.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of buttock, lacerated.....	2	1	1	..	..	..	..	..	..	..	..	..
Wound of buttock, stab.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound of chest wall, gunshot.....	4	4	..	..	..	..	..	..	..	..	..	..
Wound of chest wall, stab.....	..	..	..	1	1	..	..	..	..	1	1	..
Wound of ear, contusion.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of ear, gunshot.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of ear, lacerated.....	6	6	..	..	..	..	..	..	..	..	..	..
Wound of extremities, lower, crush.....	1	1	1	..	..	..	..	..	..	..	..	..
Wound of extremities, lower, gunshot.....	6	6	..	2	2	2	2	2	..	3	3	..
Wound of extremities, lower, lacerated.....	14	14	..	2	2	2	2	2	..	5	5	..
Wound of extremities, upper, gunshot.....	1	1	..	..	..	..	..	..	..	3	3	..
Wound of extremities, upper, lacerated.....	13	13	..	3	3	3	..	..	1	1	1	..
Wound of eye, gunshot.....	..	..	..	1	1	..	..	..	..	1	..	1
Wound of eyeball, punctured.....	3	3	..	..	..	..	..	..	..	..	..	..
Wound of eyeball, ruptured.....	3	3	..	..	..	..	..	..	..	..	..	..
Wound of eyelid, lacerated.....	4	4	..	..	..	..	..	..	..	..	..	..
Wound of eyelid, punctured.....	1	1	..	..	..	..	..	..	..	1	1	..
Wound of face, contusion.....	..	..	..	..	..	..	..	..	..	1	1	..
Wound of face, crush.....	..	..	..	..	..	..	..	..	..	1	1	..
Wound of face, gunshot.....	1	1	..	..	..	..	..	..	..	1	1	..
Wound of face, incised.....	2	2	..	2	2	..	..	..	..	1	1	..
Wound of face, lacerated.....	8	8	..	..	..	..	..	..	..	3	3	..
Wound of face, stab.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound of intestines, gunshot.....	2	2	2	2	..	2	..	..	..	1	..	1
Wound of intestines, lacerated.....	6	6	2	..	..	..	..	..	..	1	1	..
Wound of intestines, ruptured.....	3	3	3	..	..	..	..	..	..	..	..	..
Wound of intestines, stab.....	1	1	..	1	1	..	1	1	..	..	..	..
Wound of kidney, gunshot.....	1	1	1	..	..	..	..	..	..	..	..	..

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Wound of kidney, lacerated.....	1	1	..	..	..	..	2	2	..	..	..	..
Wound of kidney, ruptured.....	2	..	2	..	..	..	..	..	..	..	..	..
Wound of larynx, gunshot.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound of ligaments of hand, lacerated.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound of hip, lacerated.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound of liver, gunshot.....	2	2	..	..	..	1	..	..	..	..	..	..
Wound of liver, lacerated.....	..	..	..	1	..	..	..	..	..	..	..	..
Wound of liver, stab.....	1	1	2	..	..	..	1	..	1	..	..	..
Wound of liver, ruptured.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound of muscle, incised.....	2	..	..	2	..	1	..	..	..	..	..	..
Wound of muscle, ruptured.....	..	1	..	..	1	..	2	2	..	..	..	..
Wound of neck, gunshot.....	1	1	..	..	..	..	1	1	..	..	..	..
Wound of neck, lacerated.....	2	2	..	..	..	..	1	..	..	..	..	..
Wound of neck, incised.....	2	2	..	..	..	1	..	..	..	..	..	..
Wound of nerve, incised.....	..	..	..	1	1	..	..	..	..	..	..	..
Wound of nerve, ruptured.....	1	1	..	..	..	..	..	..	..	1	1	..
Wound of nose, lacerated.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of perinaeum, stab.....	..	..	1	..	..	..	..	..	..	..	..	..
Wound of peritonaem, lacerated.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of peritonaem, stab.....	1	1	..	..	..	..	..	..	..	2	2	..
Wound of reproductive organs, lacerated.....	..	..	..	13	13	..	..	..	..	..	..	..
Wound of scalp, lacerated.....	14	14	..	..	..	..	..	..	..	..	..	..
Wound of skull, gunshot.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound of spinal cord, contusion.....	2	2	..	..	..	..	..	..	..	1	1	..
Wound of spleen, lacerated.....	..	3	..	..	..	..	..	..	..	..	..	1
Wound of spleen, ruptured.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound of stomach, incised.....	2	2	..	2	2	..	..	..	..	..	..	..
Wound of stomach, stab.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of tendon, incised.....	21	21	..	4	4	..	1	1	5	4	4	..
Wound of tendon, lacerated.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of tendon, ruptured.....	1	1	..	1	..	1	..	..	..	..	..	..
Wound of throat, lacerated.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of tongue, lacerated.....	1	1	..	..	..	..	1	1	..	..	..	..
Wound of urethra, ruptured.....	2	2	..	..	..	..	..	..	..	1	1	..
Wound of uterus, lacerated.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of uterus, punctured.....	1	1	..	1	1	..	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Wound of vagina, lacerated.....	..	..	..	1	1	..	..	..	..	1	1	..
Wound of vein, ruptured.....	..	..	..	1	..	..	..	..	..	..	1	..
Amputation of arm.....	5	4	1	..	..	..	..	..	..	..	..	..
Amputation of finger and thumb.....	49	48	1	4	4	..	3	3	..	5	5	..
Amputation of supernumerary thumb.....	..	..	..	..	..	..	1	1	..	..	..	..
Amputation of foot.....	9	7	2	..	..	..	..	..	..	..	..	..
Amputation of forearm.....	1	1	..	..	..	..	..	..	..	..	..	..
Amputation of hand.....	1	1	..	..	..	..	..	..	..	..	..	..
Amputation of leg.....	30	24	6	4	2	2	7	6	1	3	2	1
Amputation of shoulder.....	1	1	..	..	..	..	..	..	..	..	..	..
Amputation of thigh.....	7	6	1	1	1	..	2	2	..	..	..	..
Amputation of toes.....	21	20	1	1	1	..	4	4	..	1	1	..
Cleaning and dressing.....	..	..	..	..	..	..	14	14	..	..	..	..
Operation for blood donor.....	11	11	..	1	1	..	3	3	..	23	16	7
Operation, exploratory.....	41	32	9	6	5	1	..	..	..	..	..	..
Operation for removal of tissue for patho- logical examination.....	7	6	1	1	1	..	..	..	..	..	..	..
Operation on skin donor.....	1	1	..	..	..	..	..	..	..	..	..	..
Operation for skin grafting.....	42	41	1	3	3	..	8	8	..	3	3	..
Transfusion of blood.....	10	4	6	1	1	..	2	2	..	..	..	..
<i>Special Obstetrical Operations.</i>												
Caesarian section.....	7	6	1	4	3	1	23	23	..	8	5	3
Embryotomy.....	3	3	..	1	..	1	8	8	..	..	..	..
Forceps.....	23	23	..	5	5	..	26	26	..	28	25	3
Induction of abortion.....	..	..	..	1	1	..	..	..	..	..	..	..
Induction of labor.....	15	14	1	1	1	..	6	6	..	6	6	..
Parturition, accidental haemorrhage.....	..	..	..	..	..	..	8	8	..	..	..	..
Parturition, eclampsia.....	..	..	..	..	..	..	33	33	..	17	12	5
Version.....	9	7	2	4	4	..	..	..	..	..	..	..
	7,323	6,924	399	1,658	1,585	73	2,549	2,514	35	2,233	2,108	125



## SUMMARY STATEMENT A.

## Summary Statement of Expense for Year Ended December 31, 1917—On Basis of Cost by Functions.

	General Adminis- tration	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
General Administration—							
Executive .....	\$18,916.52	.....	.....	.....	.....	.....	.....
Audit and Accounts .....	15,149.38	.....	.....	.....	.....	.....	.....
Purchase of Supplies .....	8,602.02	.....	.....	.....	.....	.....	.....
Engineering Supervision .....	5,021.26	.....	.....	.....	.....	.....	.....
Totals .....	\$47,689.18	.....	.....	.....	.....	.....	\$47,689.18
Hospital Service Administration—							
Supervision and General .....	.....	\$43,242.55	\$7,161.30	\$11,435.28	\$7,228.43	\$3,647.63	.....
Storerooms .....	.....	7,009.73	1,943.10	1,166.80	1,272.63	677.85	.....
Maintenance of Officers.....	.....	3,058.22	.....	1,030.39	.....	3.60	.....
Totals .....	.....	\$53,310.50	\$9,104.40	\$13,632.47	\$8,501.06	\$4,329.08	\$88,877.51
Professional Care of Patients—							
Admitting, Wards, and Operating.....	.....	\$497,950.24	\$46,808.97	\$62,638.98	\$58,232.77	\$14,787.82	.....
Convalescent Relief.....	.....	17,992.75	1,111.15	3,739.75	2,853.25	.....	.....
Pharmacy .....	.....	8,207.04	2,518.98	1,823.31	1,571.43	.....	.....
X-Ray Laboratory .....	.....	21,903.43	3,084.88	4,777.88	5,356.69	.....	.....
Pathological Laboratory .....	.....	29,029.22	888.49	856.64	781.61	.....	.....
Training School—Women Nurses.....	.....	99,817.13	3,360.16	23,320.23	15,525.48	169.90	.....
Training School—Men Attendants.....	.....	23,312.63	.....	.....	.....	.....	.....
Training School—Midwives.....	.....	6,154.56	.....	.....	.....	.....	.....
Totals .....	.....	\$704,367.00	\$57,772.63	\$97,156.79	\$84,321.23	\$14,957.72	\$958,575.37
Kitchen, Dining Room, and Pantry Service—							
Doctors' Kitchen and Dining Room.....	.....	\$36,508.56	.....	.....	.....	.....	.....
Steward's Kitchen and Dining Room.....	.....	20,928.16	.....	.....	.....	.....	.....
Dietary Kitchen .....	.....	31,771.18	.....	.....	.....	.....	.....
General Kitchen and Dining Room.....	.....	105,410.12	\$54,218.52	\$41,982.60	\$28,869.40	\$23,744.67	.....
Totals .....	.....	\$194,618.02	\$54,218.52	\$41,982.60	\$28,869.40	\$23,744.67	\$343,433.21

SUMMARY STATEMENT A—Continued.

Summary Statement of Expense for Year Ended December 31, 1917—On Basis of Cost by Functions.

	General Adminis- tration	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
<b>Housekeeping—</b>							
Staff and Employees' Quarters and							
General House .....	.....	\$22,231.79	\$8,053.20	\$6,958.22	\$6,039.74	\$3,206.34	.....
Sewing and Linen Room .....	.....	4,503.78	.....	.....	.....	.....	.....
General Laundry .....	.....	31,972.12	4,496.20	6,080.41	5,128.45	2,091.90	.....
Totals .....	.....	\$58,707.69	\$12,549.40	\$13,038.63	\$11,168.19	\$5,298.24	\$100,762.15
<b>Plant Service—</b>							
Light, Heat and Power*	.....	\$174,539.24	\$28,502.14	\$48,497.96	\$35,513.93	\$11,925.11	.....
General Structures and Grounds .....	.....	45,322.96	4,807.34	5,314.75	6,742.77	4,506.13	.....
General Equipment .....	.....	2,953.95	57.09	543.25	480.63	122.51	.....
Totals .....	.....	\$222,816.15	\$33,366.57	\$54,355.96	\$42,737.33	\$16,553.75	\$369,829.76
<b>Ambulance Service .....</b>	.....	\$28,827.26	\$5,933.23	\$7,871.10	\$8,851.49	.....	\$51,483.08
<b>Total Hospital Service .....</b>	.....	\$1,262,646.62	\$172,944.75	\$228,037.55	\$184,448.70	\$64,883.46	\$1,912,961.08
<b>Out Patient Department .....</b>	.....	\$18,403.12	\$18,026.93	\$15,130.19	\$7,081.30	.....	.....
<b>Totals .....</b>	.....	\$18,403.12	\$18,026.93	\$15,130.19	\$7,081.30	.....	\$38,641.54
<b>Day Camps .....</b>	.....	\$14,378.30	\$10,310.69	.....	.....	.....	.....
<b>Totals .....</b>	.....	\$14,378.30	\$10,310.69	.....	.....	.....	\$24,688.99
<b>Grand Totals .....</b>	\$47,689.18	\$1,295,428.04	\$201,282.37	\$243,167.74	\$191,530.00	\$64,883.46	\$2,043,980.79

\* Electric Light and Power furnished to Bellevue and Neponset Beach Hospitals by Outside Company. Gouverneur, Harlem and Fordham Hospitals have own power plant.

SUMMARY STATEMENT B.  
*Comparative Summary Statement of Expense for Year Ended December 31, 1917,  
on Basis of Cost by Functions.*

	Total for 12 Months This Year.	Total for 12 Months Last Year.	Increase or (D) Decrease.
<b>General Administration:</b>			
Executive .....	\$18,916 52	\$22,061 74	<b>\$3,145 22</b>
Audit and Accounts.....	15,149 38	15,231 39	<b>82 01</b>
Purchase of Supplies.....	8,602 02	8,930 17	<b>328 15</b>
Engineering Supervision .....	5,021 26	5,374 15	<b>352 89</b>
<b>Total .....</b>	<b>\$47,689 18</b>	<b>\$51,597 45</b>	<b>\$3,908 27</b>
<b>Bellevue Hospital—</b>			
Administration .....	\$53,310 50	\$47,027 63	\$6,282 87
Professional Care of Patients.....	704,367 00	547,079 17	157,287 83
Kitchens, Dining Rooms and Pantries..	194,618 02	177,770 35	16,847 67
Housekeeping .....	58,707 69	47,376 24	11,331 45
Plant Service .....	222,816 15	168,180 29	54,635 86
Ambulance Service .....	28,827 26	38,416 21	<b>9,588 95</b>
Out Patient Department.....	18,403 12	14,659 46	3,743 66
Day Camp—Boat Southfield.....	14,378 30	10,795 03	3,583 27
<b>Total .....</b>	<b>\$1,295,428 04</b>	<b>\$1,051,304 38</b>	<b>\$244,123 66</b>
<b>Gouverneur Hospital—</b>			
Administration .....	\$9,104 40	\$7,770 46	\$1,333 94
Professional Care of Patients.....	57,772 63	48,919 09	8,853 54
Kitchens, Dining Rooms and Pantries..	54,218 52	42,920 69	11,297 83
Housekeeping .....	12,549 40	12,005 47	543 93
Plant Service .....	33,366 57	31,585 89	1,780 68
Ambulance Service .....	5,933 23	4,876 33	1,056 90
Out Patient Department.....	18,026 93	21,372 18	<b>3,345 25</b>
Day Camp—Boat John H. Huddleston..	10,310 69	11,192 24	<b>881 55</b>
<b>Totals .....</b>	<b>\$201,282 37</b>	<b>\$180,642 35</b>	<b>\$20,640 02</b>
<b>Harlem Hospital—</b>			
Administration .....	\$13,632 47	\$13,637 00	<b>\$4 53</b>
Professional Care of Patients.....	97,156 79	80,952 71	16,204 08
Kitchens, Dining Rooms and Pantries..	41,982 60	25,759 57	16,223 03
Housekeeping .....	13,038 63	11,957 44	1,081 19
Plant Service .....	54,355 96	43,058 95	11,297 01
Ambulance Service .....	7,871 10	5,605 35	2,265 75
Out Patient Department.....	15,130 19	12,278 69	2,851 50
<b>Totals .....</b>	<b>\$243,167 74</b>	<b>\$193,249 71</b>	<b>\$49,918 03</b>
<b>Fordham Hospital—</b>			
Administration .....	\$8,501 07	\$8,934 48	\$433 42
Professional Care of Patients.....	84,321 23	64,309 75	20,011 48
Kitchens, Dining Rooms and Pantries..	28,869 40	24,524 72	4,344 68
Housekeeping .....	11,168 18	9,343 91	1,824 28
Plant Service .....	42,737 33	40,710 03	2,027 30
Ambulance Service .....	8,851 49	6,827 45	2,024 04
Out Patient Department.....	7,081 30	6,038 68	1,042 62
<b>Totals .....</b>	<b>\$191,530 00</b>	<b>\$160,689 62</b>	<b>\$30,840 98</b>
<b>Neponsit Beach Hospital—</b>			
Administration .....	\$4,329 08	\$4,679 39	<b>\$350 31</b>
Professional Care of Patients.....	14,957 72	13,209 10	1,748 62
Kitchens, Dining Rooms and Pantries..	23,744 67	18,281 42	5,463 25
Housekeeping .....	5,298 24	5,145 83	152 41
Plant Service .....	16,553 75	17,718 57	<b>1,164 82</b>
Ambulance Service .....	.....	.....	.....
Out Patient Department.....	.....	.....	.....
<b>Total .....</b>	<b>\$64,883 46</b>	<b>\$59,034 31</b>	<b>\$5,849 15</b>
<b>Grand Totals .....</b>	<b>\$2,043,980 79</b>	<b>\$1,696,517 22</b>	<b>\$347,463 57</b>

# SUMMARY STATEMENT C.

*Statement Showing Unit Cost for Year Ending December 31, 1917.*

## Bellevue Hospital—

### Hospital Service:

Bed capacity .....	1,585
Total days treatment.....	547,339
Per bed cost per day.....	\$2.18
Per patient cost per day.....	2.29

### Out Patient Department:

Total cases treated .....	46,878
Cost per case .....	\$0.3925
Total visits .....	148,974
Cost per visit .....	\$0.1235

### Day Camp—Boat "Southfield":

Total days treatment .....	29,296
Per patient cost per day.....	\$0.4907

## Gouverneur Hospital—

### Hospital Service:

Bed capacity .....	186
Total days treatment .....	67,788
Per bed cost per day .....	\$2.54
Per patient cost per day .....	2.55

### Out Patient Department:

Total cases treated .....	47,543
Cost per case .....	\$0.379
Total visits .....	117,018
Cost per visit .....	\$0.154

### Day Camp—"John H. Huddleston":

Total days treatment .....	7,407
Per patient cost per day.....	\$1.392

## Harlem Hospital—

### Hospital Service:

Bed capacity .....	390
Total days treatment .....	115,146
Per bed cost per day.....	\$1.60
Per patient cost per day.....	1.98

### Out Patient Department:

Total cases treated .....	30,445
Cost per case .....	\$0.4969
Total visits .....	80,183
Cost per visit .....	\$0.1886

## Fordham Hospital—

### Hospital Service:

Bed capacity .....	247
Total days treatment .....	93,177
Per bed cost per day.....	\$2.05
Per patient cost per day.....	1.98

### Out Patient Department:

Total cases treated .....	21,148
Cost per case .....	\$0.3348
Total visits .....	51,573
Cost per visit .....	\$0.1373

## Neponsit Beach Hospital—

### Hospital Service:

Bed capacity .....	120
Total days treatment .....	34,354
Per bed cost per day.....	\$1.48
Per patient cost per day.....	1.89

# SUMMARY STATEMENT D.

## Summary Statement of Expense for Year Ended December 31, 1917, on Basis of Cost by Objects of Expenditure.

	General Adminis- tration.	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.	Increase or (D) Decrease.
Personal service .....	\$45,131 98	\$506,892 58	\$83,992 54	\$93,348 80	\$72,639 13	\$25,916 29	\$827,921 32	\$79,357 35
Supplies—								
Food .....	\$97 15	\$379,990 08	\$55,719 37	\$71,063 00	\$50,565 60	\$20,257 38	\$577,692 58	\$128,192 29
Forage and veterinary .....	.....	1,776 50	.....	.....	17,955 09	4,306 20	1,776 50	128 77
Fuel .....	.....	119,430 42	16,239 98	28,748 56	17,955 09	.....	186,680 25	78,237 33
Office .....	910 16	1,827 04	343 96	339 50	338 64	112 34	3,871 64	482 73
Medical and surgical .....	.....	83,671 93	15,809 32	18,912 50	16,572 79	1,617 42	136,583 96	38,966 15
Laundry, cleaning and disinfecting .....	.....	12,139 57	1,572 85	2,279 81	1,432 51	725 41	18,150 15	2,996 06
Refrigerating .....	.....	2,080 30	298 38	655 97	296 84	1,281 40	4,612 89	1,860 77
General plant .....	167 91	11,155 47	2,889 06	3,815 03	1,551 08	565 73	20,144 28	1,599 73
Motor vehicle supplies .....	.....	3,448 23	21 65	969 43	1,153 69	.....	5,593 00	1,517 47
Total .....	\$1,175 22	\$615,519 54	\$92,894 57	\$126,783 80	\$89,866 24	\$28,865 88	\$955,105 25	\$250,259 75
Purchase of Equipment—								
Office .....	\$789 79	\$718 84	\$347 80	\$53 34	\$33 58	\$2 79	\$1,946 14	\$472 51
Household .....	.....	26,258 96	5,987 02	1,834 86	4,264 63	1,780 74	40,126 21	13,812 27
Medical and surgical .....	.....	13,029 34	1,588 00	3,006 17	3,133 00	204 99	20,961 50	5,872 27
Motorless vehicles and equipment .....	.....	41 30	.....	.....	.....	13 75	55 05	813 62
Motor vehicles and equipment .....	.....	7,805 60	337 67	1,279 81	1,494 26	.....	10,917 34	9,724 65
Wearing apparel .....	.....	50,108 54	2,213 51	1,712 80	1,850 09	1,132 88	57,017 82	19,709 24
General plant equipment .....	3 60	9,852 31	2,023 14	2,957 25	4,372 40	1,004 64	20,213 34	6,859 72
Purchase of boat "Huddleston" in 1916 .....	.....	.....	.....	.....	.....	.....	.....	5,000 00
Total .....	\$793 39	\$107,814 89	\$12,497 14	\$10,844 23	\$15,147 96	\$4,139 79	\$151,237 40	\$31,187 74
Materials .....	\$4 00	\$12,737 40	\$2,242 17	\$2,046 89	\$3,026 46	\$1,046 34	\$21,103 26	\$1,956 60
Total .....	\$4 00	\$12,737 40	\$2,242 17	\$2,046 89	\$3,026 46	\$1,046 34	\$21,103 26	\$1,956 60

*Summary Statement of Expense for Year Ended December 31, 1917, on Basis of Cost by Objects of Expenditure.*

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*Detailed Statement of Expense for Year Ended December 31, 1917—General Administration.*

	Executive.	Audit and Accounts.	Purchase of Supplies.	Engineering Supervision.	Total.	Increase or (D) Decrease.
<b>Personal Service:</b>						
Board of Trustees (Secretary's Office).....	\$4,430 96	.....	.....	.....	\$4,430 96	.....
Office of General Medical Superintendent.....	7,140 00	.....	.....	.....	7,140 00	.....
Office of General Superintendent of Training Schools.....	2,160 00	.....	.....	.....	2,160 00	.....
Foreman of Drivers.....	2,580 00	.....	.....	.....	2,580 00	.....
Accounts, Supplies, Engineering.....	.....	\$13,993 44	\$8,150 20	\$4,677 38	26,821 02	.....
Inspector of Construction.....	2,000 00	.....	.....	.....	2,000 00	.....
<b>Supplies:</b>						
Postage .....	165 00	110 00	220 00	55 00	550 00	.....
Stationery and printing.....	17 50	43 98	16 75	.....	78 23	.....
Other .....	31 82	162 56	53 75	33 80	281 93	.....
General plant .....	.....	.....	.....	167 91	167 91	.....
Food .....	8 25	87 90	1 00	.....	97 15	.....
<b>Office Equipment:</b>						
Replacements .....	141 07	577 60	71 12	.....	789 79	.....
Material for repairs.....	.....	4 00	.....	.....	4 00	.....
Repairs, contract or open order.....	30 25	32 65	10 05	.....	72 95	.....
<b>General Plant Equipment:</b>						
Replacements .....	.....	.....	2 80	80	3 60	.....
<b>Transportation:</b>						
Carfare .....	106 90	92 00	73 53	84 62	357 05	.....
Expressage and deliveries.....	.....	.....	2 57	.....	2 57	.....
Contingencies .....	89 77	25	.....	1 75	91 77	.....
General plant service.....	15 00	45 00	.....	25	60 25	.....
<b>Total</b> .....	\$18,916 52	\$15,149 38	\$8,602 02	\$5,021 26	\$47,689 18	\$3,908 27

*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Administration.*

	Supervision and Storerooms.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
Supervision and General Expense—						
Personal Service:						
Assistant Superintendent and General Office.....	\$19,587 83	\$4,209 58	\$4,934 80	\$4,892 24	\$2,238 77	\$35,863 22
Investigating Bureau .....	1,600 00	.....	960 00	.....	.....	2,560 00
Chaplain Service .....	2,250 00	900 00	937 50	.....	.....	4,087 50
Registrar's Office .....	5,482 03	.....	1,951 85	.....	.....	7,433 88
Patients' History Room.....	4,057 74	720 00	705 66	750 00	.....	6,233 40
Supplies:						
Office .....	1,787 39	341 46	339 50	338 64	110 84	2,917 83
General Plant .....	45 83	3 74	24	.....	.....	49 81
Office Equipment:						
Replacements .....	144 81	249 57	21 24	33 58	2 79	451 99
Material for Repairs.....	3 25	.....	.....	.....	.....	3 25
Repairs, Contract or Open Order.....	37 75	13 00	6 55	11 55	.....	68 85
General Plant Equipment:						
Replacements .....	311 50	10	17 55	.....	.....	329 15
Material for Repairs.....	7 50	3 25	2 24	.....	.....	12 99
Repairs, Contract or Open Order.....	750 00	12 00	84 20	.....	.....	846 20
Transportation:						
Carfare .....	348 63	104 10	114 60	54 52	160 52	782 37
Communication:						
Telephone Service .....	5,770 14	576 91	1,220 81	1,023 13	285 88	8,876 87
Telegraph, Cable and Messenger Service.....	357 36	.....	.....	.....	.....	357 36
Contingencies .....	128 20	23 15	.....	18 83	.....	170 18
General Plant Service .....	572 59	4 44	138 54	105 94	848 83	1,670 34
Total .....	\$43,242 55	\$7,161 30	\$11,435 28	\$7,228 43	\$3,647 63	\$72,715 19
						\$6,580 69



	Supervision and Storerooms.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
Storerooms (Institutional)—						
Personal Service .....	\$5,036 33	\$1,813 29	\$1,141 35	\$1,272 63	\$561 29	\$9,824 89
Supplies:						
Food .....		14 50				14 50
Office .....	2 75	2 50				5 25
General Plant .....	1,769 92	46 83				1,816 75
Cleaning .....	40 23	2 80				43 03
Office Equipment:						
Repairs, Contract or Open Order.....		10 50	1 15			11 65
General Plant Equipment:						
Replacements .....	32 05	32 98	24 30		112 52	201 85
Material for Repairs.....	21 67	7 35				29 02
Repairs, Contract or Open Order.....	43 50	12 35				55 85
Household Equipment .....	36 08					36 08
Transportation:						
Expressage and Deliveries.....	6 15				4 04	10 19
Breakage and Shrinkage.....	21 05					21 05
Total .....	\$7,009 73	\$1,943 10	\$1,166 80	\$1,272 63	\$677 85	\$12,070 11
						\$967 24



	Maintenance of Officers.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
Superintendent—						
Personal Service .....	.....	.....	\$350 33	.....	.....	\$350 33
Food supplies .....	.....	.....	555 42	.....	.....	555 42
Fuel .....	.....	.....	.....	.....	.....	.....
Laundry and cleaning supplies.....	.....	.....	10 67	.....	.....	10 67
Refrigerating supplies .....	.....	.....	.....	.....	.....	.....
General plant supplies.....	.....	.....	6 97	.....	.....	6 97
Household Equipment:						
Replacements .....	.....	.....	103 80	.....	\$3 60	107 40
Material for repairs.....	.....	.....	.....	.....	.....	.....
Repairs, contract or open order.....	.....	.....	3 20	.....	.....	3 20
General Plant Equipment:						
Replacements .....	.....	.....	.....	.....	.....	.....
Material for repairs.....	.....	.....	.....	.....	.....	.....
Repairs, contract or open order.....	.....	.....	.....	.....	.....	.....
Total.....	.....	.....	\$1,030 39	.....	\$3 60	\$1,033 99
Total maintenance of officers.....	\$857 63	.....	\$1,030 39	.....	\$3 60	\$4,092 21
						\$593 91
						\$711 01

*Detailed Statement of Expense For Year Ended December 31, 1917—Hospital Service—Professional Care of Patients.*

	Admitting Office, Wards and Operating Rooms.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.
Admitting Office, Wards and Operating Rooms—						
Personal Service:						
Admitting Office .....	\$3,480 00	\$1,300 39	\$1,670 00	\$2,567 50	\$1,500 00	\$10,517 89
Wards:						
Physicians', Assistants', etc.	16,811 11	5,547 60	4,513 39	808 07	.....	16,811 11
Supt. of Nurses, Assistants and Instructors.....	2,530 00	12,289 82	13,950 96	11,493 97	3,416 35	13,399 06
Nurses .....	132,596 36	180 00	1,149 00	2,710 36	.....	173,747 46
Special Nurses .....	8,087 57	4,732 94	6,227 85	4,027 41	4,935 06	12,126 93
Orderlies .....	75,543 14	.....	750 00	1,533 23	.....	95,467 40
Others .....	14,818 29	.....	.....	.....	.....	17,101 52
Supplies:						
Food .....	94,989 83	3,648 43	12,399 29	12,276 79	.....	123,314 34
Drugs and Medicines .....	19,055 16	5,148 34	4,831 47	3,814 56	203 40	33,052 93
Spirituous, Vinous and Malt Liquors.....	249 33	81 46	5 79	83 34	16	420 08
Alcohol .....	634 28	178 02	299 89	167 12	44 45	1,323 76
Office .....	14 30	.....	.....	.....	.....	14 30
Surgical Supplies .....	39,060 02	5,517 82	8,378 76	7,454 35	1,339 77	61,750 72
Dental Supplies .....	152 55	62 34	29 10	28 21	29 64	301 84
Laundry, Cleaning and Disinfecting .....	4,223 15	275 25	331 48	343 10	105 11	5,278 09
General Plant .....	4,318 40	439 69	1,071 76	213 44	285 65	6,328 94
Household Equipment:						
Replacements .....	15,455 20	3,459 64	1,136 87	3,011 47	1,100 99	24,164 17
Material for Repairs .....	29 80	.....	.....	1 05	.....	30 85
Repairs, Contract or Open Order .....	319 05	.....	.....	48 65	.....	367 70
Medical and Surgical Equipment:						
Replacements .....	8,428 54	1,270 46	2,009 91	2,180 03	165 67	14,054 61
Material for Repairs .....	132 05	38 00	112 22	.....	.....	282 27
Repairs, Contract or Open Order .....	3,428 54	231 81	434 95	239 69	32 30	4,367 29

Admitting Office, Wards and Operating Rooms.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Dental Equipment:							
Replacements .....	.....	\$27 10	.....	.....	\$39 32	\$66 42	.....
Material for Repairs .....	.....	.....	.....	.....	2 00	2 00	.....
Repairs, Contract or Open Order .....	.....	.....	.....	.....	5 10	5 10	.....
Wearing Apparel:							
Clothing for Patients .....	\$13,699 62	1,878 67	\$1,324 85	\$1,418 54	1,123 13	19,444 81	.....
Clothing for Insane Patients .....	34,243 13	.....	.....	.....	.....	34,243 13	.....
Uniforms and Gowns for Doctors.....	1,967 50	285 00	370 95	425 05	9 75	3,058 25	.....
General Plant Equipment:							
Replacements .....	1,111 80	48 52	920 32	3,028 99	336 77	5,446 40	.....
Material for Repairs .....	414 76	80 22	68 73	46 85	14 50	625 06	.....
Repairs, Contract or Open Order .....	1,929 42	35 40	562 00	274 00	21 80	2,822 62	.....
Office Equipment .....	37 75	.....	.....	.....	.....	37 75	.....
Contingencies .....	93 09	5 50	10 40	25 00	41 90	175 89	.....
General Plant Service .....	96 50	46 55	79 04	12 00	34 00	268 09	.....
Total .....	\$497,950 24	\$46,808 97	\$62,638 98	\$58,232 77	\$14,787 82	\$680,418 78	\$140,680 50
Convalescent Relief—							
Personal Service .....	\$17,281 26	\$1,060 97	\$3,536 62	\$2,775 00	.....	\$24,653 85	.....
Cleaning Supplies .....	48	.....	.....	.....	.....	48	.....
General Plant Supplies .....	1 20	.....	.....	.....	.....	1 20	.....
Office Equipment .....	222 13	23 23	.....	.....	.....	245 36	.....
Repairs, Contract or Open Order .....	18 02	.....	.....	.....	.....	18 02	.....
Household Equipment .....	122 98	.....	.....	.....	.....	122 98	.....
Transportation:							
Carfare .....	338 80	22 45	203 13	78 25	.....	642 63	.....
Contingencies:							
General Plant Equipment .....	7 88	4 50	.....	.....	.....	12 38	.....
Total .....	\$17,992 75	\$1,111 15	\$3,739 75	\$2,853 25	.....	\$25,696 90	\$5,217 77

*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Professional Care of Patients.*

	Pharmacy, X-Ray Laboratory and Pathological Laboratory and Morgue.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
<b>Pharmacy—</b>						
Personal service .....	\$6,833 33	\$2,170 80	\$1,485 00	\$1,389 03	.....	\$11,878 16
Dispensing supplies .....	1,179 22	340 01	329 74	177 90	.....	2,026 87
General plant supplies .....	53 31	8 17	6 72	.....	.....	68 20
Cleaning supplies .....	114 98	.....	.....	.....	.....	114 98
<b>Office Supplies:</b>						
Material for repairs, household equipment.....	35	.....	.....	.....	.....	35
Repairs, contract or open order.....	3 09	.....	.....	.....	.....	3 09
<b>General Plant Equipment:</b>						
Replacements .....	12 78	.....	.....	4 50	.....	17 28
Material for repairs.....	2 88	.....	1 85	.....	.....	4 73
Repairs, contract or open order.....	7 10	.....	.....	.....	.....	7 10
<b>Total .....</b>	<b>\$8,207 04</b>	<b>\$2,518 98</b>	<b>\$1,823 31</b>	<b>\$1,571 43</b>	<b>.....</b>	<b>\$14,120 76</b>
						<b>\$2,549 50</b>
<b>X-Ray Laboratory—</b>						
Personal service .....	\$6,091 91	1,361 32	2,340 00	2,263 81	.....	12,057 04
<b>Supplies:</b>						
Medical and surgical.....	97 95	1 90	.....	.....	.....	99 85
X-Ray plates .....	10,849 80	1,560 97	1,665 77	2,159 43	.....	16,235 97
Chemicals and laboratory supplies.....	869 76	.....	91 14	.....	.....	960 90
General plant supplies.....	73 54	8 93	.....	.....	.....	82 47
<b>Medical and Surgical Equipment:</b>						
Apparatus and instruments.....	1,693 53	.....	568 06	571 16	.....	2,832 75
Replacements .....	133 10	15 60	7 11	.....	.....	155 81
Material for repairs.....	1,535 27	114 50	105 80	362 29	.....	2,117 86
Repairs, contract or open order.....	.....	.....	.....	.....	.....	.....
Tubes .....	90 00	.....	.....	.....	.....	90 00
Replacements .....	37 20	.....	.....	.....	.....	37 20
Office equipment, replacements.....	7 15	.....	.....	.....	.....	7 15
Repairs .....	.....	.....	.....	.....	.....	.....

Pharmacy, X-Ray Laboratory and Pathological Laboratory and Morgue.						
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total. Increase or (D) Decrease.
<b>X-Ray Laboratory—</b>						
General Plant Equipment:						
Replacements .....	261 45	5 96	.....	.....	.....	267 41
Material for repairs.....	14 55	15 70	.....	.....	.....	30 25
Repairs, contract or open order.....	143 62	.....	.....	.....	.....	143 62
Household equipment .....	4 60	.....	.....	.....	.....	4 60
Total .....	\$21,903 43	\$3,084 88	\$4,777 88	\$5,356 69	.....	\$35,122 88
<b>Pathological Laboratory and Morgue—</b>						
Personal service .....	\$20,461 98	\$837 51	\$724 00	\$752 58	.....	\$22,776 07
Household equipment .....	24 59	.....	.....	.....	.....	24 59
Supplies:						
Cleaning .....	49 19	.....	5 59	7 47	.....	62 25
Forage and veterinary.....	249 57	.....	.....	.....	.....	249 57
Medical and surgical.....	4,733 10	.....	.....	.....	.....	4,733 10
General plant .....	132 39	4 48	17 46	21 56	.....	175 89
Office .....	10 10	.....	.....	.....	.....	10 10
Medical and Surgical Equipment:						
Replacements .....	2,596 55	6 20	13 50	.....	.....	2,616 25
Material for repairs.....	2 10	.....	.....	.....	.....	2 10
Repairs, contract or open order.....	94 97	.....	37 95	.....	.....	132 92
General Plant Equipment:						
Replacements .....	289 57	30 90	1 69	.....	.....	322 16
Material for repairs.....	50 00	.....	24 00	.....	.....	74 00
Repairs, contract or open order.....	109 65	9 40	29 95	.....	.....	149 00
Office equipment .....	62 40	.....	.....	.....	.....	62 40
Transportation:						
Carefare .....	15 95	.....	.....	.....	.....	15 95
Wearing apparel .....	18 00	.....	.....	.....	.....	18 00
Contingencies .....	2 50	.....	2 50	.....	.....	5 00
General plant services.....	126 61	.....	.....	.....	.....	126 61
Total .....	\$29,029 22	\$888 49	\$856 64	\$781 61	.....	\$31,555 96
						\$9,554 47

*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Professional Care of Patients.*

	Nurses' Residences and Training Schools.					
	Bellevue Hospital.		Gouverneur School for Nurses.		Harlem Hospital School for Nurses.	Fordham School for Nurses.
	School for Nurses.	School for Men Attendants.	School for Midwives.	Total.		
<b>Educational and General Expenses—</b>						
Personal Service .....	.....	\$132 00	.....	\$132 00	.....	.....
Supplies:						
Office .....	.....	6 25	.....	6 25	.....	.....
Office Equipment .....	.....	132 55	.....	132 55	.....	.....
Material for Repairs .....	.....	30 70	.....	30 70	.....	.....
<b>Educational and Recreational Equipment:</b>						
Replacements .....	\$15 00	22 43	.....	37 43	\$37 48	\$4 25
Repairs, Contract or Open Order .....	.....	63 00	.....	63 00	.....	.....
<b>Housekeeping—</b>						
Personal Service .....	10,576 39	2,716 56	\$217 50	13,510 45	1,171 53	\$3,526 58
Supplies:						
Fuel .....	.....	.....	632 40	632 40	1,636 50	.....
Laundry and Cleaning Supplies .....	1,001 88	261 36	179 50	1,442 74	32 17	314 51
General Plant .....	193 31	77 98	47 66	318 95	112 59	152 12
Household Equipment .....	3,201 21	788 00	80 30	4,069 51	337 83	38 52
General Plant Equipment .....	565 23	43 37	224 87	833 47	31 21	221 52
Material for Repairs .....	.....	.....	30	30	.....	7 05
Repairs, Contract or Open Order .....	342 02	11 55	40	353 97	.....	.....
Wearing Apparel .....	.....	.....	44 20	44 20	92 00	.....
<b>Kitchen—</b>						
Personal Service .....	2,460 58	755 52	.....	3,216 10	.....	.....
Household Equipment .....	904 81	529 57	.....	1,434 38	.....	.....
General Plant Equipment .....	11 15	140 03	.....	151 18	.....	.....
Material for Repairs .....	18 40	13 47	.....	31 87	.....	.....
Repairs, Contract or Open Order .....	49 75	68 02	.....	117 77	.....	.....
<b>Dining Room and Pantry—</b>						
Personal Service .....	4,354 22	742 92	.....	5,097 14	.....	.....
Supplies:						
Food .....	75,436 04	16,747 85	4,722 93	96,906 82	19,131 32	12,593 88
<b>Household Equipment:</b>						
Contingencies .....	687 14	19 50	.....	706 64	85	.....
General Plant Service .....	.....	10 00	4 50	14 50	23 60	.....
<b>Total</b> .....	\$99,817 13	\$23,312 63	\$6,154 56	\$129,284 32	\$3,360 16	\$15,525 48
						\$169 90



*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Kitchen, Dining Room and Pantry Service.*

	Patients and Employees.					Increase or (D) Decrease
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
<b>Doctors' Kitchen and Dining Room—</b>						
Personal Service:						
Cooks and Assistants .....	\$1,318 65	.....	.....	.....	.....	\$1,318 65
Waiters and Helpers .....	2,571 42	.....	.....	.....	.....	2,571 42
Supplies:						
Food .....	31,775 50	.....	.....	.....	.....	31,775 50
Cleaning .....	283 28	.....	.....	.....	.....	283 28
General plant .....	6 97	.....	.....	.....	.....	6 97
Household equipment .....	422 70	.....	.....	.....	.....	422 70
General plant equipment .....	21 41	.....	.....	.....	.....	21 41
Material for repairs .....	16 63	.....	.....	.....	.....	16 63
Repairs, contract or open order .....	92 00	.....	.....	.....	.....	92 00
Total .....	\$36,508 56	.....	.....	.....	.....	\$36,508 56
<b>Stewards' Kitchen and Dining Room—</b>						
Personal Service:						
Cooks and Assistants .....	\$1,765 13	.....	.....	.....	.....	\$1,765 13
Waiters and Helpers .....	2,042 02	.....	.....	.....	.....	2,042 02
Supplies:						
Food .....	16,679 79	.....	.....	.....	.....	16,679 79
Cleaning .....	217 26	.....	.....	.....	.....	217 26
General plant .....	2 95	.....	.....	.....	.....	2 95
Household equipment .....	173 79	.....	.....	.....	.....	173 79
General plant equipment .....	2 64	.....	.....	.....	.....	2 64
Material for repairs .....	16 63	.....	.....	.....	.....	16 63
Repairs, contract or open order .....	27 95	.....	.....	.....	.....	27 95
Total .....	\$20,928 16	.....	.....	.....	.....	\$20,928 16
						\$3,356 56

*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Kitchen, Dining Room and Pantry Service—Continued.*

	Patients and Employees.						Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.	
<b>Dietary Kitchen—</b>							
Personal service .....	\$3,492 30	.....	.....	.....	.....	\$3,492 30	.....
<b>Supplies:</b>							
Food .....	27,119 56	.....	.....	.....	.....	27,119 56	.....
Cleaning .....	30 85	.....	.....	.....	.....	30 85	.....
General plant .....	65 75	.....	.....	.....	.....	65 75	.....
Household equipment .....	986 17	.....	.....	.....	.....	986 17	.....
General plant equipment .....	6 45	.....	.....	.....	.....	6 45	.....
Material for repairs .....	56 50	.....	.....	.....	.....	56 50	.....
Repairs, contract or open order .....	13 60	.....	.....	.....	.....	13 60	.....
<b>Total .....</b>	<b>\$31,771 18</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>\$31,771 18</b>	<b>\$22,576 14</b>
<b>General Kitchen and Dining Rooms—</b>							
<b>Personal Service:</b>							
Cooks and Assistants .....	\$2,336 00	\$1,562 90	\$2,492 66	\$1,844 69	\$1,366 71	\$9,602 96	.....
Waiters and Helpers .....	1,761 68	1,561 87	1,299 24	859 82	1,068 04	6,550 65	.....
<b>Supplies:</b>							
Food—Patients .....	48,709 97	17,489 29	12,966 90	7,616 54	9,738 86	96,521 56	.....
Food—Employees .....	49,176 59	32,335 57	24,156 25	18,059 55	10,518 52	134,246 48	.....
Fuel .....	657 25	.....	.....	.....	.....	657 25	.....
Refrigerating .....	.....	.....	.....	.....	363 32	363 32	.....
Cleaning .....	595 69	33 10	268 92	95 50	116 34	1,109 55	.....
General plant .....	83 50	10 50	137 46	39 53	87 76	358 75	.....
Household equipment .....	1,325 87	1,053 07	106 42	146 28	138 31	2,769 95	.....
General plant equipment .....	389 67	9 06	417 55	105 79	342 81	1,264 88	.....
Material for repairs .....	15 00	18 80	48 68	55 70	1 50	139 68	.....
Repairs, contract or open order .....	358 90	144 36	88 52	46 00	2 50	640 28	.....
<b>Total .....</b>	<b>\$105,410 12</b>	<b>\$54,218 52</b>	<b>\$41,982 (a)</b>	<b>\$28,869 40</b>	<b>\$23,744 67</b>	<b>\$254,225 31</b>	<b>\$23,001 15</b>

*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Housekeeping, Uniforms and Laundry.*

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
<b>Staff Quarters, Employees' Dormitories and General House-keeping—</b>							
Personal Service:							
Supervision .....	\$1,290 00	\$780 00	\$480 00	\$780 00	\$365 97	\$3,695 97	.....
Chambermaids .....	9,601 35	1,656 16	443 39	240 00	240 00	13,180 90	.....
Janitors and Cleaners.....	5,790 53	3,668 26	4,273 48	2,039 20	1,279 74	17,051 21	.....
Other .....	.....	77 50	470 84	930 00	480 00	1,958 34	.....
<b>Supplies:</b>							
Laundry cleaning and disinfecting.....	2,389 99	562 58	514 42	414 31	327 19	4,208 49	.....
General plant .....	465 38	193 81	318 41	166 44	86 59	1,230 63	.....
<b>Household Equipment:</b>							
Replacements .....	1,315 78	943 28	449 25	833 17	366 61	3,908 09	.....
Material for repairs.....	82 02	.....	.....	254 28	.....	336 30	.....
Repairs, contract or open order.....	59 75	14 95	8 43	.....	.....	83 13	.....
<b>Wearing Apparel:</b>							
Uniforms for employees.....	122 49	.....	.....	.....	.....	122 49	.....
<b>General Plant Equipment:</b>							
Replacements .....	376 85	47 80	.....	337 19	32 74	794 58	.....
Material for repairs.....	530 65	48 33	.....	50	.....	579 48	.....
Repairs, contract or open order.....	10 50	60 53	.....	32 65	6 50	110 18	.....
General plant service.....	196 50	.....	.....	12 00	21 00	229 50	.....
<b>Total .....</b>	<b>\$22,231 79</b>	<b>\$8,053 20</b>	<b>\$6,958 22</b>	<b>\$6,039 74</b>	<b>\$3,206 34</b>	<b>\$46,489 29</b>	<b>\$5,742 32</b>

*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Housekeeping Uniforms and Laundry—Continued.*

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
<b>Sewing and Linen Room—</b>							
Personal service .....	\$3,982 73	.....	.....	.....	.....	\$3,982 73	.....
Cleaning supplies .....	34 50	.....	.....	.....	.....	34 50	.....
General plant supplies.....	221 56	.....	.....	.....	.....	221 56	.....
<b>General Plant Equipment:</b>							
Replacements .....	81 40	.....	.....	.....	.....	81 40	.....
Material for repairs.....	147 19	.....	.....	.....	.....	147 19	.....
Repairs, contract or open order.....	36 40	.....	.....	.....	.....	36 40	.....
<b>Total .....</b>	<b>\$4,503 78</b>	.....	.....	.....	.....	<b>\$4,503 78</b>	<b>\$852 05</b>
<b>General Laundry—</b>							
Personal Service .....	\$28,435 99	\$3,484 45	\$5,047 93	\$3,942 52	\$1,834 84	\$42,745 73	.....
<b>Supplies:</b>							
Laundry cleaning and disinfecting.....	2,412 03	622 98	772 03	522 74	156 84	4,486 62	.....
General plant .....	103 58	69 77	57 74	11 98	9 75	252 82	.....
Office .....	.....	.....	.....	.....	1 50	1 50	.....
<b>Motorless Vehicles and Equipment:</b>							
Replacements .....	.....	.....	.....	.....	13 75	13 75	.....
<b>General Plant Equipment:</b>							
Replacements .....	320 62	39 62	33 16	124 76	42 14	560 30	.....
Material for repairs.....	248 41	70 95	57 65	128 16	.....	505 17	.....
Repairs, contract or open order.....	416 30	199 00	111 90	346 10	31 75	1,105 05	.....
Household equipment .....	35 19	9 43	.....	52 19	1 33	98 14	.....
<b>Total .....</b>	<b>\$31,972 12</b>	<b>\$4,496 20</b>	<b>\$6,080 41</b>	<b>\$5,128 45</b>	<b>\$2,091 90</b>	<b>\$49,769 08</b>	<b>\$10,042 99</b>

*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Light, Heat and Power Plant.*

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
<b>Boiler House and Power Plant—</b>							
Personal Service .....	\$32,445 74	\$9,921 20	\$11,897 35	\$11,215 58	\$5,102 50	\$70,582 37	.....
Supplies:							
Fuel .....	118,010 29	13,809 97	28,748 56	17,955 09	4,306 20	182,830 11	.....
Refrigerating .....	1,999 73	298 38	655 97	296 84	918 08	4,169 00	.....
Cleaning .....	60 36	.....	7 35	25 15	19 93	112 79	.....
General plant .....	2,563 39	926 27	1,653 28	837 82	39 48	6,020 24	.....
Boilers, Engines, etc.:							
Replacements .....	.....	820 10	.....	28 55	.....	848 65	.....
Material for repairs .....	2,706 02	565 07	782 90	753 54	213 71	5,021 24	.....
Repairs, Contract or Open Order .....	3,352 99	640 00	1,672 93	1,991 40	1,170 20	8,827 52	.....
Coal Conveyors and Automatic Stokers:							
Material for repairs.....	22 50	.....	.....	.....	.....	22 50	.....
Repairs, Contract or Open Order .....	563 00	.....	.....	.....	.....	563 00	.....
Dynamos and Electrical Apparatus:							
Replacements .....	.....	11 80	274 00	.....	.....	285 80	.....
Material for repairs.....	1,195 54	117 11	159 87	393 27	.....	1,865 79	.....
Repairs, Contract or Open Order .....	665 15	115 00	478 48	715 15	.....	1,973 78	.....
Elevators:							
Material for repairs.....	103 60	27 04	4 50	14 40	.....	149 54	.....
Repairs, Contract or Open Order .....	2,937 67	301 70	864 95	894 78	48 84	5,047 94	.....
Refrigerating Plant:							
Replacements .....	.....	2 25	.....	.....	.....	2 25	.....
Material for repairs.....	95 45	91 54	5 16	.....	.....	192 15	.....
Repairs, Contract or Open Order .....	1,456 00	85 05	24 00	.....	.....	1,565 05	.....
Other General Plant Equipment:							
Replacements .....	2,205 78	619 41	639 53	41 57	13 65	3,519 94	.....
Material for repairs.....	1,271 67	77 27	70 30	139 42	12 52	1,571 18	.....
Repairs, Contract or Open Order .....	1,826 20	.....	508 83	161 00	80 00	2,576 03	.....
Household equipment .....	.....	22 98	.....	.....	.....	22 98	.....
Fuel economizing .....	1,027 50	50 00	50 00	50 00	.....	1,177 50	.....
General Plant Service.....	30 66	.....	.....	37	.....	31 03	.....
<b>Total .....</b>	<b>\$174,539 24</b>	<b>\$28,502 14</b>	<b>\$48,497 96</b>	<b>\$35,513 93</b>	<b>\$11,925 11</b>	<b>\$298,978 38</b>	<b>\$54,433 08</b>
Tons of steam coal consumed (2,240 lbs.).....	23,212 +	2,834 +	5,365 +	3,550 +	403 +	35,366 +	.....
Tons of other coal consumed (2,240 lbs.).....	237 +	207	.....	74 +	160 +	679 +	.....
Number of boilers .....	8	3	4	3	3	21	.....
Total horsepower .....	3,000	375	800	525	100	4,800	.....

*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Maintenance of General Structures and Grounds.*

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.	Increase or (D) Decrease.
<b>General Care and Repairs—</b>							
Personal service .....	\$8,470 39	\$565 04	\$1,032 14	\$1,638 42	\$566 02	\$12,272 01	.....
Cleaning supplies .....	52 43	.....	.....	.....	.....	52 43	.....
Botanical and agricultural supplies.....	644 91	392 16	347 65	256 50	56 50	1,697 72	.....
General plant supplies.....	126 85	21 43	2 35	12 43	.....	163 06	.....
General plant equipment.....	.....	.....	.....	.....	.....	.....	.....
<b>Plumbing Repairs:</b>							
Departmental labor .....	2,658 85	630 00	660 00	620 33	.....	4,569 18	.....
Departmental material .....	248 30	80 26	25	18 48	.....	347 29	.....
Contract or open order.....	998 00	32 40	387 00	143 00	221 00	1,781 40	.....
<b>Painting Repairs:</b>							
Departmental labor .....	3,819 27	576 19	660 00	549 76	480 00	6,085 22	.....
Departmental material .....	1,461 87	333 71	301 52	700 47	476 59	3,274 16	.....
Contract or open order.....	496 00	.....	.....	.....	.....	496 00	.....
<b>Carpentry Repairs:</b>							
Departmental labor .....	5,406 19	678 39	660 00	720 00	480 00	7,944 58	.....
Departmental material .....	2,857 88	562 57	291 28	495 69	325 52	4,532 94	.....
Contract or open order.....	1,865 65	45 50	452 91	1,371 62	923 00	4,638 68	.....
<b>Plastering Repairs:</b>							
Departmental labor .....	.....	.....	.....	.....	.....	.....	.....
Departmental material .....	71 21	2 00	.....	24 65	.....	97 86	.....
Contract or open order.....	60 79	139 00	.....	48 90	.....	248 69	.....
<b>Masonry Repairs:</b>							
Departmental labor .....	.....	.....	.....	.....	.....	.....	.....
Departmental material .....	46 90	3 25	.....	.....	.....	50 15	.....
Contract or open order.....	.....	228 00	159 00	.....	.....	387 00	.....
<b>Tinsmithing Repairs:</b>							
Departmental labor .....	.....	.....	.....	.....	.....	.....	.....
Departmental material .....	32 67	4 50	56 75	.....	.....	93 92	.....
Contract or open order.....	11,227 03	491 00	45 00	123 00	976 00	12,862 03	.....

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.	Increase or (D) Decrease.
<b>General Care and Repairs—</b>							
<b>Fire Hose and Apparatus:</b>							
Replacements .....	100 00	.....	.....	.....	.....	100 00	.....
Departmental repairs—Labor .....	.....	.....	.....	.....	.....	.....	.....
Departmental Repairs—Material .....	.....	2 50	.....	.....	.....	2 50	.....
Repairs, contract or open order .....	58 75	.....	.....	.....	.....	58 75	.....
Repairs to dock .....	4,000 00	.....	.....	.....	.....	4,000 00	.....
<b>General Plant Equipment:</b>							
Repairs, Contract or Open Order:							
Replacement .....	130 62	19 44	38 90	7 62	1 50	198 08	.....
Materials .....	240 40	.....	.....	.....	.....	240 40	.....
Repairs .....	248 00	.....	220 00	11 90	.....	479 90	.....
Total .....	\$45,322 96	\$4,807 34	\$5,314 75	\$6,742 77	\$4,506 13	\$66,693 95	\$1,244 72
<b>Maintenance of General Equipment—</b>							
<b>Botanical and Agricultural Equipment:</b>							
Replacements .....	\$63 61	.....	.....	.....	.....	\$63 61	.....
Material for repairs .....	.....	.....	.....	.....	.....	.....	.....
Repairs, contract or open order .....	.....	.....	.....	.....	.....	.....	.....
<b>Motorless Vehicles and Equipment:</b>							
Replacements .....	.....	.....	.....	.....	.....	.....	.....
Material for repairs .....	.....	.....	.....	.....	.....	.....	.....
Repairs, contract or open order .....	.....	.....	.....	.....	.....	.....	.....
<b>Tools and General Plant Equipment:</b>							
Replacements .....	2,805 34	\$56 59	\$543 25	\$480 63	\$122 51	4,008 32	.....
Material for repairs .....	.....	50	.....	.....	.....	50	.....
Repairs, contract or open order .....	85 00	.....	.....	.....	.....	85 00	.....
Total .....	\$2,953 95	\$57 09	\$543 25	\$480 63	\$122 51	\$4,157 43	\$3,617 53

*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Ambulance Service.*

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Stable and Garage—							
Personal Service .....	\$12,986 25	\$3,498 68	\$3,950 75	\$3,385 15	.....	\$23,820 83	.....
Supplies:							
Cleaning and disinfecting.....	29 24	29 02	29 25	.....	.....	87 51	.....
General plant .....	76 76	22 89	31 96	.....	.....	131 61	.....
Wearing Apparel:							
Rubber clothing .....	.....	44 59	17 00	6 50	.....	68 09	.....
Household equipment .....	.....	3 21	.....	.....	.....	3 21	.....
General Plant Equipment:							
Replacements .....	220 68	146 97	4 90	201 50	.....	574 05	.....
Material for repairs.....	57 85	11 25	.....	.....	.....	69 10	.....
Repairs, contract or open order.....	303 25	12 85	.....	515 00	.....	831 10	.....
Motorless Vehicles—							
Forage and bedding.....	1526 93	.....	.....	.....	.....	1526 93	.....
Horseshoeing and clipping.....	346 75	.....	.....	.....	.....	346 75	.....
Motorless Vehicles:							
Replacements .....	41 30	.....	.....	.....	.....	41 30	.....
Material for repairs.....	7 50	.....	.....	.....	.....	7 50	.....
Repairs, contract or open order.....	71 45	.....	.....	.....	.....	71 45	.....
Motor Vehicles—							
Motor Vehicle Supplies:							
Gasoline .....	3,079 66	.....	900 38	1,048 17	.....	5,028 21	.....
Lubricants .....	320 27	21 65	65 80	100 52	.....	508 24	.....
Other .....	48 30	.....	3 25	5 00	.....	56 55	.....
Motor Vehicles:							
Replacements .....	7,762 05	234 00	1,080 63	1,457 96	.....	10,534 64	.....
Material for repairs.....	43 55	103 67	199 18	36 30	.....	382 70	.....
Repairs, contract or open order.....	1,905 47	1,804 45	1,588 00	2,095 39	.....	7,393 31	.....
Total .....	\$28,827 26	\$5,933 23	\$7,871 10	\$8,851 49	.....	\$51,483 08	\$4,242 26



*Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Out Patient Department.*

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.	Increase or (D) Decrease.
Operation—							
Personal service .....	\$7,956 66	\$13,763 56	\$9,126 13	\$3,973 51	.....	\$34,819 86	.....
Supplies:							
Food .....	2,704 29	189 45	1,853 82	.....	.....	4,747 56	.....
Drugs and medicines .....	4,077 97	1,280 19	1,192 51	952 32	.....	7,502 99	.....
Spirituos, vinous and malt liquors .....	.....	12 98	1 45	14 59	.....	29 02	.....
Alcohol .....	64 39	18 93	49 38	28 98	.....	161 68	.....
Office .....	5 90	.....	.....	.....	.....	5 90	.....
Surgical supplies .....	2,126 73	1,382 61	2,014 84	1,593 99	.....	7,118 17	.....
Dispensing supplies .....	521 67	.....	27 06	5 63	.....	554 36	.....
Cleaning and disinfecting supplies .....	63 40	.....	25 59	.....	.....	88 99	.....
General plant .....	28 57	275 49	10 91	.....	.....	314 97	.....
Fuel .....	.....	420 84	.....	.....	.....	420 84	.....
Transportation:							
Carfare .....	27 45	.....	185 70	36 25	.....	249 40	.....
X-Ray plates .....	.....	223 75	.....	92 37	.....	316 12	.....
Maintenance—							
Office Equipment:							
Replacements .....	82 00	54 00	32 10	.....	.....	168 10	.....
Household Equipment:							
Replacements .....	468 67	72 00	.....	.....	.....	540 67	.....
Repairs, contract or open order .....	.....	.....	.....	1 85	.....	1 85	.....
Medical and Surgical Equipment:							
Replacements .....	220 72	284 24	410 30	381 81	.....	1,297 07	.....
Material for repairs .....	.....	12 50	.....	.....	.....	12 50	.....
Repairs, contract or open order .....	4 01	11 25	.....	.....	.....	15 26	.....
General Plant Equipment:							
Replacements .....	50 69	18 60	52	.....	.....	69 81	.....
Material for repairs .....	.....	6 54	51 88	.....	.....	58 42	.....
Repairs, contract or open order .....	.....	.....	148 00	.....	.....	148 00	.....
Total .....	\$18,403 12	\$18,026 93	\$15,130 19	\$7,081 30	.....	\$58,641 54	\$4,292 53
Number of cases treated .....	46,878	47,543	30,445	21,148	.....	153,951	.....
Average cost per case .....	\$0.2953	\$0.379	\$0.4969	\$0.3348	.....	\$0.3530	.....
Number of visits .....	148,974	117,018	80,183	51,573	.....	419,063	.....
Average cost per visit .....	\$0.0929.	\$0.154	\$0.1886	\$0.1373	.....	\$0.1296	.....

DETAILED STATEMENT OF EXPENSE FOR YEAR ENDED DECEMBER 31, 1917

*Operation and Maintenance of Day Camps.*

	Tuberculosis Camps.			
	Bellevue Hospital.		Gouverneur Hospital.	
	Boat Southfield.	Increase.	Boat John R. Huddleston.	Decrease.
Operation—				
Personal Services .....	\$3,439 92	.....	\$3,272 59	.....
Supplies:				
*Food .....	10,069 54	.....	2,042 13	.....
Fuel .....	.....	.....	372 67	.....
Cleaning and Disinfecting.....	83 06	.....	14 95	.....
General Plant .....	49 13	.....	352 31	.....
Wearing Apparel:				
Clothing for Patients.....	13 60	.....	5 25	.....
Maintenance—				
Household Equipment:				
Replacements .....	263 29	.....	85 58	.....
General Plant Equipment:				
Replacements .....	24 58	.....	39 85	.....
Material for Repairs.....	361 18	.....	46 36	.....
Repairs, Contract or Open Order	56 00	.....	4,058 00	.....
Office Equipment:				
Replacements .....	.....	.....	21 00	.....
General Repairs to Structure:				
Contingencies .....	18 00	.....	.....	.....
Total .....	\$14,378 30	\$3,583 27	\$10,310 69	\$881 55

\*Includes cost of food received from Main Kitchen by Day Camp Patients on Boat Southfield, figured at the cost of .3081 per day per patient.

TABLE I.

*Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1917, in Terms of the International Classification.*

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	
1 Typhoid fever.....	79	23	39	4	41	10	26	5	176 42
1A Typhoid B. carrier.....	1	.....	.....	.....	.....	.....	.....	.....	1
2 Typhus fever.....	2	.....	1	.....	.....	.....	.....	.....	3
4 Malaria.....	63	2	5	.....	14	.....	3	.....	85 2
6 Measles.....	93	3	16	.....	19	.....	1	.....	129 3
7 Scarlet fever.....	15	.....	1	.....	.....	.....	.....	.....	17
8 Whooping cough.....	75	2	1	.....	10	.....	4	.....	90 2
9 Diphtheria.....	66	4	10	.....	27	1	5	1	108 6
9C Auto-diphtheria inoculation.....	.....	.....	1	.....	.....	.....	.....	.....	1
10 Influenza.....	189	.....	35	.....	38	.....	16	.....	278
14C Dysentery, entamoebic.....	5	1	.....	.....	.....	1	.....	.....	5 2
14D Dysentery, unclassified.....	3	.....	1	.....	.....	.....	.....	.....	4
17 Leprosy.....	1	.....	.....	.....	1	.....	.....	.....	2
18 Erysipelas.....	577	70	13	1	52	6	8	2	650 79
19 Other epidemic diseases.....	48	.....	.....	.....	6	.....	.....	.....	54
20 Purulent infection and septicaemia.....	1	14	1	3	5	6	1	.....	8 23
21 Glanders.....	.....	.....	.....	.....	.....	1	.....	.....	1
22 Anthrax.....	1	4	.....	.....	.....	.....	.....	.....	4
24 Tetanus.....	.....	1	.....	1	1	.....	1	.....	2 2
26 Pellagra.....	2	.....	.....	.....	.....	.....	.....	.....	2 1
28 Tuberculosis of the lungs.....	3,423	500	88	12	283	115	80	33	3,874 660
29 Acute military tuberculosis.....	15	45	1	5	3	3	2	1	21 54
30 Tuberculosis meningitis.....	9	40	3	15	10	5	2	12	24 72
31 Abdominal tuberculosis.....	20	3	3	.....	9	.....	4	.....	36 3
32 Pott's disease.....	49	3	.....	.....	7	1	1	.....	57 4
33 White swellings.....	88	2	1	.....	7	.....	1	.....	97 2
34 Tuberculosis of other organs.....	201	10	7	.....	34	1	21	2	263 13
36B Hypertrophic osteoarthritis.....	6	.....	.....	.....	1	.....	.....	.....	7
36C Rickets.....	33	1	1	.....	.....	.....	2	2	36 3
37 Syphilis.....	700	66	32	1	113	10	24	3	869 80
38A Soft chancre.....	42	.....	1	.....	.....	.....	3	.....	46
38B Gonococcus infection.....	739	2	24	.....	38	.....	1	.....	802 2
39A Carcinoma of the buccal cavity.....	13	6	.....	.....	2	1	3	1	18 8
39B Endothelioma of the buccal cavity.....	.....	1	.....	.....	4	.....	.....	.....	4 1

TABLE I—Continued.

*Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1917, in Terms of the International Classification—Continued.*

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	
39C Epithelioma of the buccal cavity.....	14	1	1	.....	.....	.....	.....	.....	15
39F Sarcoma of the buccal cavity.....	2	.....	.....	.....	.....	.....	.....	.....	2
39G Mixed malignant tumors of the buccal cavity.....	1	.....	.....	.....	.....	.....	.....	.....	1
40A Carcinoma of the stomach, liver.....	76	74	14	6	23	10	17	15	130
40C Epithelioma of the stomach, liver.....	1	1	.....	.....	.....	.....	.....	.....	1
40G Mixed malignant tumors of the stomach, liver.....	1	1	.....	.....	.....	.....	.....	.....	1
41A Carcinoma of the peritoneum, intestines, rectum.....	41	18	3	3	12	2	11	9	67
41B Endothelioma of the peritoneum, intestines, rectum.....	.....	.....	.....	.....	.....	.....	.....	1	1
41F Sarcoma of the peritoneum, intestines, rectum.....	1	2	1	.....	1	.....	.....	.....	3
42A Carcinoma of the female genital organs.....	35	12	1	.....	13	1	10	1	59
42C Epithelioma of the female genital organs.....	3	1	.....	.....	.....	.....	.....	.....	3
42D Chorioepithelioma of the female genital organs.....	1	.....	1	.....	.....	.....	1	.....	3
42G Mixed malignant tumors of the female genital organs.....	1	.....	.....	.....	.....	1	.....	.....	1
43A Carcinoma of the breast.....	34	8	3	1	7	.....	2	.....	46
43B Endothelioma of the breast.....	.....	.....	.....	1	.....	.....	.....	.....	1
43C Epithelioma of the breast.....	1	.....	.....	.....	.....	.....	.....	.....	1
44A Carcinoma of the skin.....	1	1	.....	.....	.....	.....	1	.....	2
44C Epithelioma of the skin.....	6	.....	1	.....	.....	.....	.....	.....	7
44F Sarcoma of the skin.....	.....	2	.....	.....	.....	.....	1	.....	1
44G Mixed malignant tumors of the skin.....	1	.....	1	.....	.....	.....	.....	.....	2
45A Carcinoma of other organs and of organs not specified.....	68	15	1	2	3	5	.....	.....	74
45C Epithelioma of other organs and of organs not specified.....	13	1	.....	.....	.....	.....	2	.....	22
45E Hypernephroma of other organs and of organs not specified.....	3	.....	.....	.....	.....	.....	.....	.....	13
45F Sarcoma of other organs and of organs not specified.....	31	7	4	1	6	.....	1	.....	47
45G Mixed malignant tumors of other organs and of organs not specified.....	8	2	.....	1	.....	.....	6	1	9
47 Acute articular rheumatism.....	455	2	35	.....	86	2	28	2	604
48A Arthritis deformans.....	22	.....	1	.....	1	.....	4	.....	6
48B Chronic rheumatism.....	32	.....	14	.....	57	3	1	.....	104
48C Gout.....	50	.....	3	.....	5	.....	.....	.....	58
49 Scurvy.....	5	1	.....	.....	.....	.....	.....	.....	5
50 Diabetes.....	79	20	11	4	22	7	12	5	124
51 Exophthalmic goitre.....	30	3	1	.....	6	1	1	.....	38
52 Addison's disease.....	.....	.....	.....	.....	1	.....	.....	.....	1
55A Hodgkin's disease.....	7	4	2	.....	.....	.....	.....	.....	9

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.
53C Leuchaemia.....	13	5	1	.....	.....	.....	1	.....	15
54 Anaemia chlorosis.....	36	8	.....	.....	.....	.....	2	.....	49
55 Other general diseases.....	22	3	3	.....	.....	.....	3	.....	27
56A Psychosis, intoxication (alcoholic).....	9	3	3	.....	.....	.....	2	.....	6
56B Alcoholism (acute or chronic).....	5,555	294	172	6	215	9	60	17	6,002
57A Industrial lead poisoning.....	6	.....	.....	.....	.....	.....	.....	.....	8
57B Chronic lead poisoning (non-Industrial).....	15	.....	.....	.....	.....	.....	.....	.....	15
58 Other chronic occupation poisonings.....	3	.....	.....	.....	.....	.....	.....	.....	.....
59 Other chronic poisonings.....	1,014	3	3	.....	48	1	6	.....	31
60 Encephalitis.....	4	.....	.....	.....	.....	.....	.....	.....	1,071
61 Simple meningitis.....	22	28	1	10	11	17	5	2	5
61A Including cerebro-spinal fever.....	20	17	10	2	.....	.....	1	.....	39
62 Locomotor ataxia.....	100	2	4	.....	.....	.....	3	.....	31
63 Other diseases of the spinal cord.....	144	8	6	1	5	2	42	.....	108
64 Cerebral haemorrhage, apoplexy.....	106	136	7	15	20	30	8	14	197
66 Paralysis without specified cause.....	67	2	7	.....	12	2	8	1	141
67 General paralysis of the insane.....	18	3	1	.....	.....	.....	.....	.....	94
68 Other forms of mental alienation.....	4,612	92	13	.....	31	.....	4	.....	19
69 Epilepsy.....	149	4	26	.....	34	3	14	3	4,660
71 Convulsions of infants.....	2	3	.....	.....	.....	.....	.....	.....	223
72 Chorea.....	78	1	7	.....	.....	.....	.....	.....	2
73A Hysteria.....	99	.....	13	.....	17	1	13	.....	115
73B Neuralgia and neuritis.....	137	4	25	.....	21	.....	2	.....	135
74 Other diseases of the nervous system.....	206	5	20	.....	19	.....	23	.....	204
75A Follicular conjunctivitis.....	19	.....	.....	.....	22	1	15	2	263
75B Trachoma.....	2	.....	.....	.....	4	.....	6	1	29
75C (Other) Diseases of the eyes and their annexa.....	125	2	7	.....	10	.....	10	1	4
76 Diseases of the ears.....	140	3	16	.....	28	.....	22	1	152
77 Pericarditis.....	5	4	.....	.....	3	.....	.....	.....	206
78 Acute endocarditis.....	5	16	2	3	12	7	7	5	8
79A Chronic cardiac valvular disease.....	731	196	65	26	80	37	1	.....	26
79B Chronic endocarditis.....	48	15	15	5	118	39	83	32	877
79C Other organic diseases of the heart.....	217	74	38	12	52	33	18	7	264
80 Angina pectoris.....	8	.....	1	.....	3	.....	3	1	325
81 Diseases of the arteries; aneurysm, etc.....	290	49	4	1	27	6	6	3	15
82 Embolism and thrombosis.....	40	19	2	1	7	2	4	3	1
83 Diseases of the veins; (varices, haemorrhoids, phlebitis, etc.).....	691	2	72	1	105	1	91	1	327
84 Diseases of the lymphatic system; (lymphangitis, etc.).....	152	2	17	.....	26	.....	23	.....	53
									25

TABLE I—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1917, in Terms of the International Classification—Continued.

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.
85 Haemorrhage; other diseases of the circulatory system.....	38	1	5	.....	4	.....	4	.....	51	1
86 Diseases of the nasal fossae.....	101	.....	11	.....	13	.....	4	.....	129	.....
87 Diseases of the larynx.....	19	2	2	.....	4	.....	3	.....	28	2
88 Diseases of the thyroid body.....	28	.....	1	.....	2	.....	6	1	37	1
89 Acute bronchitis.....	338	2	49	.....	182	5	41	1	610	8
90 Chronic bronchitis.....	147	3	24	.....	41	3	8	.....	220	6
91 Broncho-pneumonia.....	107	86	77	24	70	27	61	19	315	156
92 Pneumonia.....	681	373	188	70	344	184	168	53	1,381	680
93 Pleurisy.....	303	26	42	.....	50	17	56	6	451	49
94 Pulmonary congestion; pulmonary apoplexy.....	2	2	.....	.....	4	1	.....	.....	6	3
95 Gangrene of the lung.....	.....	1	.....	.....	.....	1	.....	.....	.....	2
96 Asthma.....	99	1	30	2	36	.....	25	3	190	6
97 Pulmonary emphysema.....	106	2	3	.....	2	.....	.....	.....	111	2
98 Other diseases of the respiratory system (tuberculosis excepted)...	28	9	4	.....	1	1	3	.....	36	10
99A Diseases of the teeth and gums.....	40	.....	5	.....	14	.....	1	.....	60	.....
99B Other diseases of the mouth and annexa.....	32	3	7	.....	7	.....	3	.....	49	3
100 Diseases of the pharynx.....	1,359	3	786	2	682	2	776	1	3,603	8
101 Diseases of the oesophagus.....	11	1	2	.....	.....	.....	1	.....	14	1
102 Ulcer of the stomach.....	88	17	16	2	25	4	34	4	163	27
103 Other diseases of the stomach (cancer excepted).....	183	2	24	.....	64	2	31	2	307	6
104 Diarrhoea and enteritis (under 2 years).....	205	131	54	39	68	46	22	17	349	233
105A Ulcer of the duodenum.....	62	7	7	6	26	.....	5	.....	100	13
105B Diarrhoea and enteritis (2 years and over).....	153	7	37	.....	38	13	47	5	275	25
107 (Other) intestinal parasites.....	33	1	.....	.....	2	.....	2	.....	27	1
108 Appendicitis and typhlitis.....	416	14	149	9	232	16	314	19	1,411	58
109 Hernias, intestinal obstructions.....	839	42	114	9	160	16	190	12	1,303	79
110A Diseases of the anus and fecal fistulas.....	93	1	17	.....	16	1	35	.....	161	2
110B Other diseases of the intestines.....	371	2	125	1	114	3	38	1	648	7
111 Acute yellow atrophy of the liver.....	2	.....	.....	.....	1	.....	.....	.....	3	.....
112 Hydatid tumor of the liver.....	3	.....	.....	.....	1	.....	.....	.....	4	.....
113 Cirrhosis of the liver.....	98	40	6	1	31	13	4	1	139	55
114 Biliary calculi.....	75	5	9	.....	24	.....	23	6	131	11
115 Other diseases of the liver.....	58	5	12	2	39	2	21	4	130	13
116 Diseases of the spleen.....	.....	.....	1	.....	2	2	.....	.....	3	2

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.
117 Simple peritonitis (non-puerperal).....	99	4	6	1	35	....	12	2	152	
118 Other diseases of the digestive system (cancer and tuberculosis excepted).....	1	5	....	....	1	2	7	1	9	8
119 Acute nephritis.....	25	6	6	2	18	5	2	1	51	14
120 Bright's disease.....	398	164	45	27	99	88	58	56	600	335
122 Other diseases of the kidneys and annexa.....	87	9	21	2	25	3	17	3	50	17
123 Calculi of the urinary passages.....	77	4	13	2	21	1	16	....	127	7
124 Diseases of the bladder.....	62	....	18	....	13	1	15	1	108	2
125 Diseases of the urethra, urinary abscess, etc.....	118	5	2	1	38	....	9	....	167	6
126 Diseases of the prostate.....	82	16	4	1	22	3	6	2	114	22
127 Non-venereal diseases of the male genital organs.....	330	3	13	....	59	1	93	1	495	5
128 Uterine haemorrhage (non-puerperal).....	7	....	6	....	....	....	2	....	15	....
129 Uterine tumor (non-cancerous).....	79	3	12	....	26	6	14	....	131	....
130A Metritis.....	23	....	28	....	29	....	55	3	135	....
130B (Other) Diseases of the uterus.....	212	1	14	....	69	1	41	2	336	....
131 Cysts and other tumors of the ovary.....	101	3	2	....	19	....	15	1	137	....
132 Salpingitis and other diseases of the female genital organs.....	346	4	31	3	146	5	82	....	605	12
133 Non-puerperal diseases of the breast (cancer excepted).....	56	....	5	....	19	....	21	1	101	1
134A Normal labor.....	1,166	2	335	....	1,155	....	826	6	3,482	8
134B Accidents of pregnancy.....	535	11	200	1	255	8	211	3	1,201	23
134C Normal puerperium and pregnancy.....	253	1	38	....	51	....	90	1	432	2
135 Puerperal haemorrhage.....	14	3	15	1	10	3	4	2	43	9
136 Other accidents of labor.....	38	1	9	3	10	1	2	....	59	5
137 Puerperal septicaemia.....	6	13	6	2	5	4	....	....	17	19
138 Puerperal albuminuria and convulsions.....	28	7	4	....	18	5	5	3	55	15
139 Puerperal phlegmasia alba dolens, embolus, sudden death.....	1	....	3	....	4	....	....	....	8	....
140 Following childbirth (not otherwise defined).....	....	....	1	....	3	....	....	....	4	....
141 Puerperal diseases of the breast.....	1	....	6	....	10	....	1	....	18	....
142 Gangrene.....	42	15	6	....	....	....	7	3	55	18
143 Furuncle.....	88	8	5	....	....	....	5	....	115	8
144 Acute abscess.....	619	20	107	9	178	20	87	2	991	51
145B Scabies.....	14	....	....	....	....	....	....	....	14	....
145C Other diseases of the skin and annexa.....	338	6	19	....	23	....	....	....	402	6
146 Diseases of the bones (tuberculosis excepted).....	331	23	26	4	46	2	26	....	429	29
147 Diseases of the joints (tuberculosis and rheumatism excepted).....	242	4	12	1	28	....	28	3	310	8

TABLE I—Continued.

*Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1917, in Terms of the International Classification—Continued.*

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.	
	Dis-	charges.	Dis-	charges.	Dis-	charges.	Dis-	charges.	Dis-	charges.
149 Other diseases of the organs of locomotion.....	214	1	14	1	37	1	26	...	291	3
150 Congenital malformations (stillbirths not included).....	115	16	15	7	23	4	15	4	168	31
151A Nurslings discharged from hospital without disease.....	453	1	60	...	100	...	65	1	678	2
151B Congenital debility, icterus and sclerema.....	114	165	10	20	19	64	7	25	150	275
151C New born child.....	1,077	81	336	...	991	...	756	32	3,160	113
152B Other diseases peculiar to early infancy.....	1	3	...	3	56	4	...	...	57	10
154A Senile psychosis.....	...	...	...	...	...	...	1	...	1	...
154B Senility.....	32	4	2	...	8	...	10	1	52	5
164 Poisoning by food.....	25	...	1	...	9	...	4	...	39	...
165A Venomous bites and stings.....	1	...	...	...	3	...	...	...	4	...
165B Other acute poisonings.....	79	13	17	...	27	16	24	8	147	37
168B Absorption of deleterious gases (conflagration and industrial ex-										
cepted).....	130	25	20	5	5	...	9	2	164	32
169A Submersion.....	15	2	4	2	9	...	...	...	28	4
169B (Accidental) drowning.....	...	1	...	...	...	...	...	...	...	1
177A Overexertion.....	1	...	...	...	...	...	...	...	1	...
177B Starvation.....	1	...	3	...	...	1	...	...	4	1
178 Excessive cold.....	11	2	...	...	...	...	...	...	11	2
179 (Other) Effects of heat—sunstroke.....	77	37	12	2	20	15	...	...	109	54
189A Disease not specified or ill-defined.....	142	111	3	...	...	...	25	11	170	122
189B No disease; feigned disease.....	101	...	3	...	13	...	19	1	136	1
Total.....	37,023	3,582	4,160	410	8,019	1,017	5,465	530	54,667	5,539
Grand Total.....	40,605		4,570		9,036		5,995		60,206	



TABLE II.

Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Bellevue Hospital, 1917.

Annual Report 1917	Industrial Injuries.										Transportation Agencies.										Unclassified Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	132A		166		167		168A		170B		170C		171		172		173A		174B		174A		171B		174C		174D		175A		175B		175C		175D		175E		175F		175G		176		181A		185A		185B		185C		185D		185E		185F		185G		185H		185I		185J		185K		185L		185M		185N		185O		185P		185Q		185R		185S		185T		185U		185V		185W		185X		185Y		185Z		186A		186B		186C		186D		186E		186F		186G		186H		186I		186J		186K		186L		186M		186N		186O		186P		186Q		186R		186S		186T		186U		186V		186W		186X		186Y		186Z		187A		187B		187C		187D		187E		187F		187G		187H		187I		187J		187K		187L		187M		187N		187O		187P		187Q		187R		187S		187T		187U		187V		187W		187X		187Y		187Z		188A		188B		188C		188D		188E		188F		188G		188H		188I		188J		188K		188L		188M		188N		188O		188P		188Q		188R		188S		188T		188U		188V		188W		188X		188Y		188Z		189A		189B		189C		189D		189E		189F		189G		189H		189I		189J		189K		189L		189M		189N		189O		189P		189Q		189R		189S		189T		189U		189V		189W		189X		189Y		189Z		190A		190B		190C		190D		190E		190F		190G		190H		190I		190J		190K		190L		190M		190N		190O		190P		190Q		190R		190S		190T		190U		190V		190W		190X		190Y		190Z		191A		191B		191C		191D		191E		191F		191G		191H		191I		191J		191K		191L		191M		191N		191O		191P		191Q		191R		191S		191T		191U		191V		191W		191X		191Y		191Z		192A		192B		192C		192D		192E		192F		192G		192H		192I		192J		192K		192L		192M		192N		192O		192P		192Q		192R		192S		192T		192U		192V		192W		192X		192Y		192Z		193A		193B		193C		193D		193E		193F		193G		193H		193I		193J		193K		193L		193M		193N		193O		193P		193Q		193R		193S		193T		193U		193V		193W		193X		193Y		193Z		194A		194B		194C		194D		194E		194F		194G		194H		194I		194J		194K		194L		194M		194N		194O		194P		194Q		194R		194S		194T		194U		194V		194W		194X		194Y		194Z		195A		195B		195C		195D		195E		195F		195G		195H		195I		195J		195K		195L		195M		195N		195O		195P		195Q		195R		195S		195T		195U		195V		195W		195X		195Y		195Z		196A		196B		196C		196D		196E		196F		196G		196H		196I		196J		196K		196L		196M		196N		196O		196P		196Q		196R		196S		196T		196U		196V		196W		196X		196Y		196Z		197A		197B		197C		197D		197E		197F		197G		197H		197I		197J		197K		197L		197M		197N		197O		197P		197Q		197R		197S		197T		197U		197V		197W		197X		197Y		197Z		198A		198B		198C		198D		198E		198F		198G		198H		198I		198J		198K		198L		198M		198N		198O		198P		198Q		198R		198S		198T		198U		198V		198W		198X		198Y		198Z		199A		199B		199C		199D		199E		199F		199G		199H		199I		199J		199K		199L		199M		199N		199O		199P		199Q		199R		199S		199T		199U		199V		199W		199X		199Y		199Z		200A		200B		200C		200D		200E		200F		200G		200H		200I		200J		200K		200L		200M		200N		200O		200P		200Q		200R		200S		200T		200U		200V		200W		200X		200Y		200Z		201A		201B		201C		201D		201E		201F		201G		201H		201I		201J		201K		201L		201M		201N		201O		201P		201Q		201R		201S		201T		201U		201V		201W		201X		201Y		201Z		202A		202B		202C		202D		202E		202F		202G		202H		202I		202J		202K		202L		202M		202N		202O		202P		202Q		202R		202S		202T		202U		202V		202W		202X		202Y		202Z		203A		203B		203C		203D		203E		203F		203G		203H		203I		203J		203K		203L		203M		203N		203O		203P		203Q		203R		203S		203T		203U		203V		203W		203X		203Y		203Z		204A		204B		204C		204D		204E		204F		204G		204H		204I		204J		204K		204L		204M		204N		204O		204P		204Q		204R		204S		204T		204U		204V		204W		204X		204Y		204Z		205A		205B		205C		205D		205E		205F		205G		205H		205I		205J		205K		205L		205M		205N		205O		205P		205Q		205R		205S		205T		205U		205V		205W		205X		205Y		205Z		206A		206B		206C		206D		206E		206F		206G		206H		206I		206J		206K		206L		206M		206N		206O		206P		206Q		206R		206S		206T		206U		206V		206W		206X		206Y		206Z		207A		207B		207C		207D		207E		207F		207G		207H		207I		207J		207K		207L		207M		207N		207O		207P		207Q		207R		207S		207T		207U		207V		207W		207X		207Y		207Z		208A		208B		208C		208D		208E		208F		208G		208H		208I		208J		208K		208L		208M		208N		208O		208P		208Q		208R		208S		208T		208U		208V		208W		208X		208Y		208Z		209A		209B		209C		209D		209E		209F		209G		209H		209I		209J		209K		209L		209M		209N		209O		209P		209Q		209R		209S		209T		209U		209V		209W		209X		209Y		209Z		210A		210B		210C		210D		210E		210F		210G		210H		210I		210J		210K		210L		210M		210N		210O		210P		210Q		210R		210S		210T		210U		210V		210W		210X		210Y		210Z		211A		211B		211C		211D		211E		211F		211G		211H		211I		211J		211K		211L		211M		211N		211O		211P		211Q		211R		211S		211T		211U		211V		211W		211X		211Y		211Z		212A		212B		212C		212D		212E		212F		212G		212H		212I		212J		212K		212L		212M		212N		212O		212P		212Q		212R		212S		212T		212U		212V		212W		212X		212Y		212Z		213A		213B		213C		213D		213E		213F		213G		213H		213I		213J		213K		213L		213M		213N		213O		213P		213Q		213R		213S		213T		213U		213V		213W		213X		213Y		213Z		214A		214B		214C		214D		214E		214F		214G		214H		214I		214J		214K		214L		214M		214N		214O		214P		214Q		214R		214S		214T		214U		214V		214W		214X		214Y		214Z		215A		215B		215C		215D		215E		215F		215G		215H		215I		215J		215K		215L		215M		215N		215O		215P		215Q		215R		215S		215T		215U		215V		215W		215X		215Y		215Z		216A		216B		216C		216D		216E		216F		216G		216H		216I		216J		216K		216L		216M		216N		216O		216P		216Q		216R		216S		216T		216U		216V		216W		216X		216Y		216Z		217A		217B		217C		217D		217E		217F		217G		217H		217I		217J		217K		217L		217M		217N		217O		217P		217Q		217R		217S		217T		217U		217V		217W		217X		217Y		217Z		218A		218B		218C		218D		218E		218F		218G		218H		218I		218J		218K		218L		218M		218N		218O		218P		218Q		218R		218S		218T		218U		218V		218W		218X		218Y		218Z		219A		219B		219C		219D		219E		219F		219G		219H		219I		219J		219K		219L		219M		219N		219O		219P		219Q		219R		219S		219T		219U		219V		219W		219X		219Y		219Z		220A		220B		220C		220D		220E		220F		220G		220H		220I		220J		220K		220L		220M		220N		220O		220P		220Q		220R		220S		220T		220U		220V		220W		220X		220Y		220Z		221A		221B		221C		221D		221E		221F		221G		221H		221I		221J		221K		221L		221M		221N		221O		221P		221Q		221R		221S		221T		221U		221V		221W		221X		221Y		221Z		222A		222B		222C		222D		222E		222F		222G		222H		222I		222J		222K		222L		222M		222N		222O		222P		222Q		222R		222S		222T		222U		222V		222W		222X		222Y		222Z		223A		223B		223C		223D		223E		223F		223G		223H		223I		223J		223K		223L		223M		223N		223O		223P			

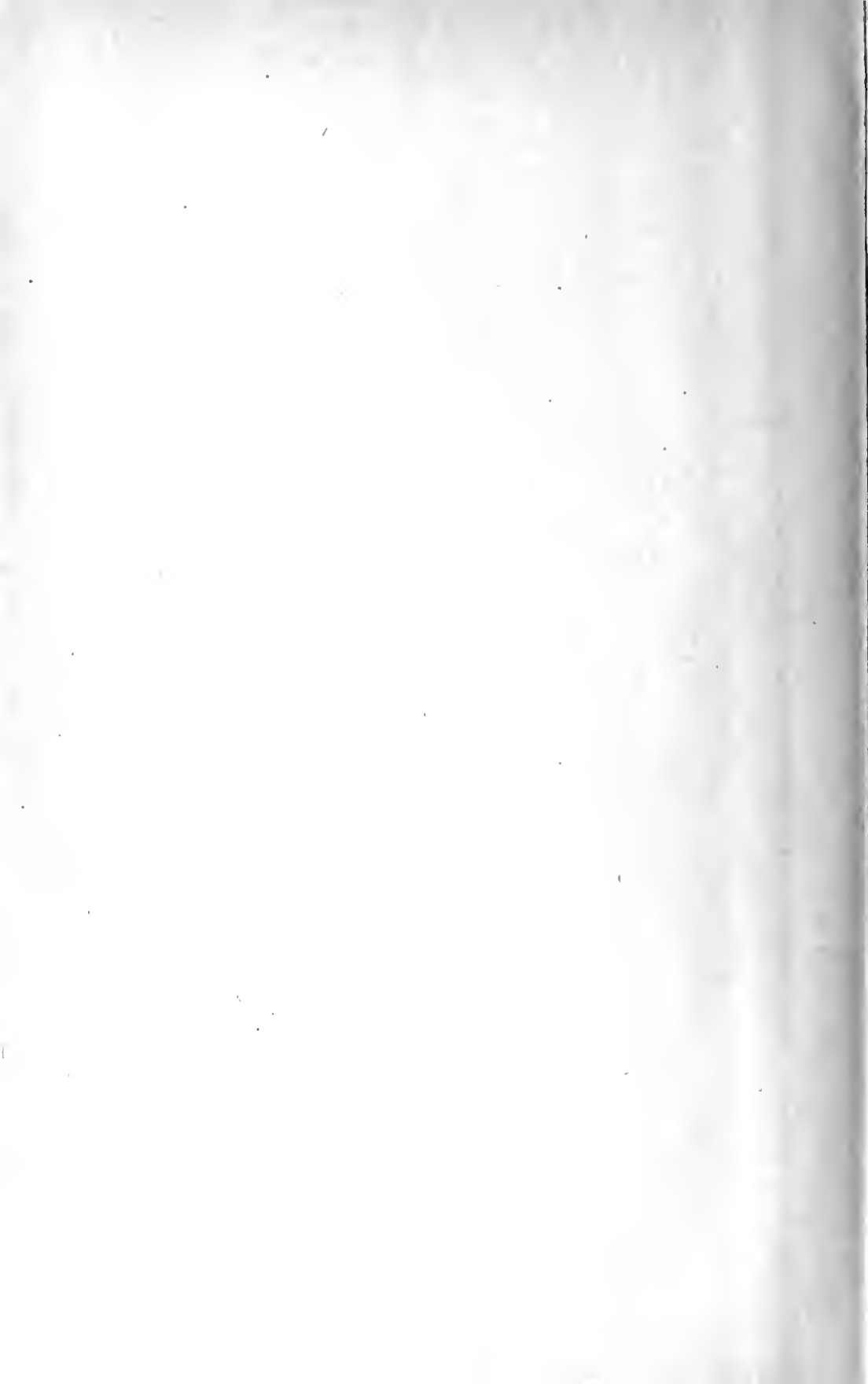


TABLE II—Continued.  
Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Gouverneur Hospital, 1917.

	166. Conflagration.		167 Burns (conflagration excepted)		168A. Absorption of Deleterious Gases (Industrial)		170A Traumatism by Frameworks (Indus- trial)		170B. Traumatism by Explosives.		170C Traumatism by Firearms.		171. Traumatism by Cutting or Piercing Instruments.		172 Traumatism by Fall.		Industrial Injuries.				Transportation Agencies.								Unclassified Violence.														
	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.							
Absorption of deleterious gases						1																																					
Avulsions (traumatic)															1		3																										
Burns, to include effects of the X-Ray and of radium	1	2	57	11																																							
Contusions (except Haematomata)															54		2																										
Dislocations															13																												
Fractures of the skull															1	26																											
Fractures of the spine															1																												
Other fractures, except gunshot															108	3																											
Sprains															1																												
Unclassified injuries			1												12																												
Wounds, gunshot								2		1		18	2																														
Wounds, incised, punctured and stab													23	2																													
Wounds, lacerated												15			62																												
Total, all classes	1	2	58	11	1		2		1		18	2	38	2	266	29	9	1	1		2			8		18	3	129	13	71	1	8		1		5	4	67	1	87	3	791	72

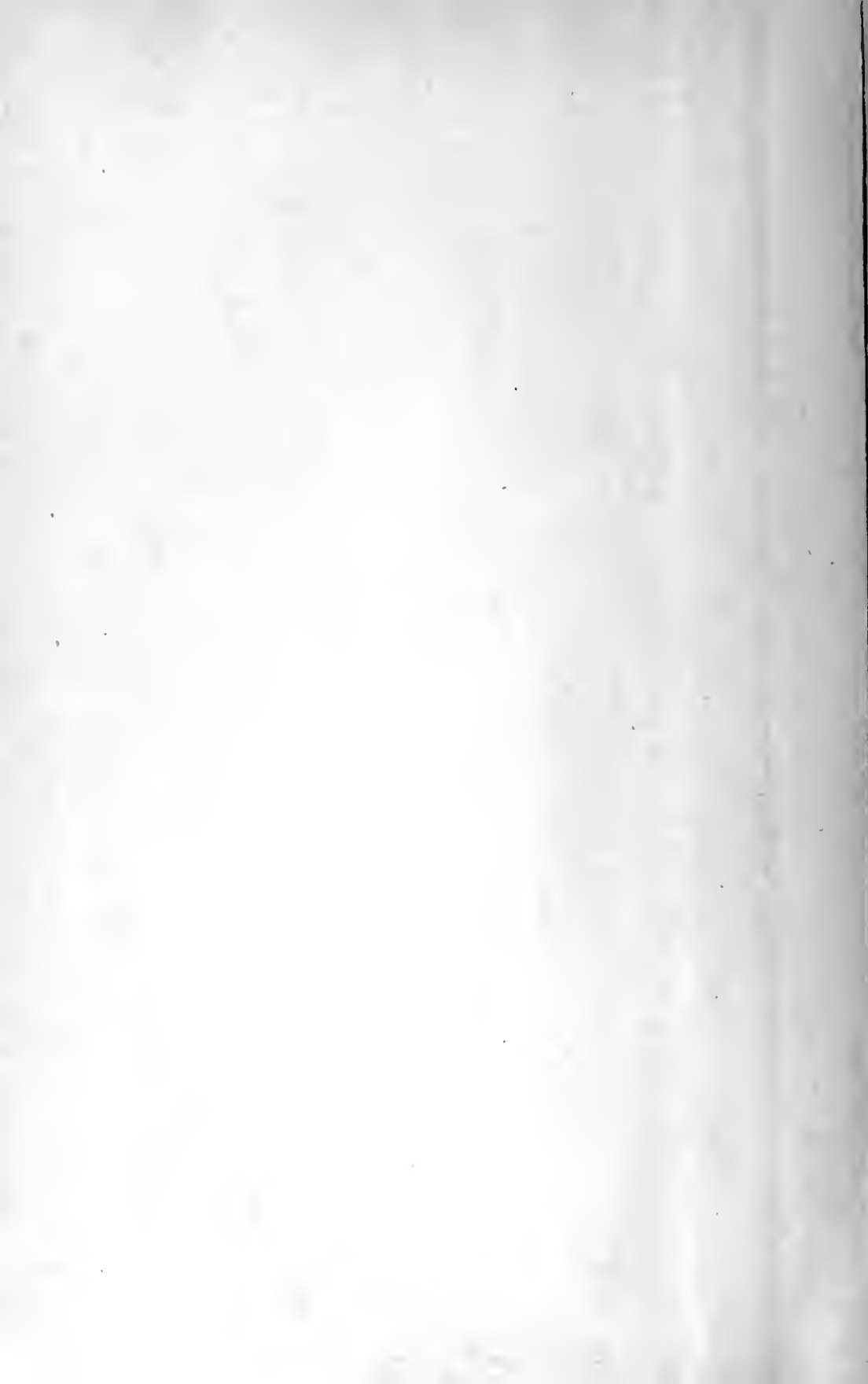


TABLE II--Continued.

Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Harlem Hospital, 1917.

	166 Conflagration.		167 Burns (Conflagration Excepted)		168A Absorption of Deleterious Gases (Industrial)		170A Traumatism by Explosives.		170C Traumatism by Firearms.		171 Traumatism by Cutting or Piercing Instruments.		172 Traumatism by Fall.		173A Traumatism in Tunneling.		Industrial Injuries.				Transportation Agencies.				176 Injuries by Automobiles, Buses, Rickshaws, etc. (not to include venomous bites or stings).		178A Industrial—Effects of Heat. In Engine Rooms, Laundries, etc.		Total All Causes.	
	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.		
Absorption of deleterious gases.....					15	3					1		1				1											17	3	
Avulsions (traumatic).....													2	1														13	1	
Burns, to include effects of the X-ray and of radium (contusions except lacerations).....	6	3	13	12																								49	15	
Dislocations.....					1								141															219		
Fractures of the skull.....													66	36														83	42	
Fractures of the spine.....													390	10														532	19	
Other fractures, except gunshot.....													18															22		
Sprains.....													47	3	1													74	6	
Unlabeled injuries.....	1										5		1															53	6	
Wounds, gunshot.....											51	6	1															29	1	
Wounds, crushed, punctured and stab.....											3		4															191	3	
Wounds, lacerated.....											50		55															191	3	
Total, all causes.....	7	4	43	42	16	3	1		56	6	86	1	737	50	1		6		4	18	2	49	4	205	12	38	96			



TABLE II—Continued.  
Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Fordham Hospital, 1917.

	167 Burns (conflagration excepted).		170C. Traumatism by Firearms		171. Traumatism by Cutting or Piercing Instruments.		172. Traumatism by Fall		174A. Traumatism by Machines in Factories, etc.		174C. Traumatism by Building Operations.		174D. Other Traumatism by Machines		175A. Traumatism by Steam Railroads.		175C. Traumatism by Street Railroads (not to include effects of electricity)		175D. Traumatism by Automobiles.		175K. Traumatism by Aeroplanes, Balloons, etc.		175F. Traumatism by Other Vehicles; Horses (not to include injuries by animals).		176. Injuries by Animals, Bites, Kicks, Gornes, etc. (not to include venomous bites or stings).		178A. Effects of Heat: in Engine Rooms, Laundries, etc.		181A. Effects of Electricity (Industrial).		183B. Sprains (cause not classified).		185C. Fractures (cause not classified)		181. Other External Violence.		Total, All Causes.			
	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.		
Avalanches (traumatic)																																								
Burns, to include effects of the X-ray and of radium	23	16						2		2	1			1			2		1																	3		12	1	
Cutaneous (except haematomatic)									22				1				1																				16		57	
Dislocations									17	7							1																				2		14	1
Fractures of the skull									15	10							1																			3		37	27	
Fractures of the spine									3																														1	
Other fractures, except gunshot									15	2	1																											251	12	
Sprains									3																														5	
Unclassified injuries	1																1																						23	
Wounds, gunshot			19	2																								3	3										51	6
Wounds, varied, punctured and stab					11																																		19	2
Wounds, lacerated			1					18									3		11			1															11			
Total, all classes	24	16	20	2	11		245	21	3	1	1		1		3	1	31	6	76	9	1		8		1		3	3	1			40	2	6	6	54		529	67	





TABLE IV.

*Discharges and Deaths from Certain Diseases by Age in Bellevue Hospital, 1917.*

Disease	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100		101		102		103		104		105		106		107		108		109		110		111		112		113		114		115		116		117		118		119		120		121		122		123		124		125		126		127		128		129		130		131		132		133		134		135		136		137		138		139		140		141		142		143		144		145		146		147		148		149		150		151		152		153		154		155		156		157		158		159		160		161		162		163		164		165		166		167		168		169		170		171		172		173		174		175		176		177		178		179		180		181		182		183		184		185		186		187		188		189		190		191		192		193		194		195		196		197		198		199		200		201		202		203		204		205		206		207		208		209		210		211		212		213		214		215		216		217		218		219		220		221		222		223		224		225		226		227		228		229		230		231		232		233		234		235		236		237		238		239		240		241		242		243		244		245		246		247		248		249		250		251		252		253		254		255		256		257		258		259		260		261		262		263		264		265		266		267		268		269		270		271		272		273		274		275		276		277		278		279		280		281		282		283		284		285		286		287		288		289		290		291		292		293		294		295		296		297		298		299		300		301		302		303		304		305		306		307		308		309		310		311		312		313		314		315		316		317		318		319		320		321		322		323		324		325		326		327		328		329		330		331		332		333		334		335		336		337		338		339		340		341		342		343		344		345		346		347		348		349		350		351		352		353		354		355		356		357		358		359		360		361		362		363		364		365		366		367		368		369		370		371		372		373		374		375		376		377		378		379		380		381		382		383		384		385		386		387		388		389		390		391		392		393		394		395		396		397		398		399		400		401		402		403		404		405		406		407		408		409		410		411		412		413		414		415		416		417		418		419		420		421		422		423		424		425		426		427		428		429		430		431		432		433		434		435		436		437		438		439		440		441		442		443		444		445		446		447		448		449		450		451		452		453		454		455		456		457		458		459		460		461		462		463		464		465		466		467		468		469		470		471		472		473		474		475		476		477		478		479		480		481		482		483		484		485		486		487		488		489		490		491		492		493		494		495		496		497		498		499		500		501		502		503		504		505		506		507		508		509		510		511		512		513		514		515		516		517		518		519		520		521		522		523		524		525		526		527		528		529		530		531		532		533		534		535		536		537		538		539		540		541		542		543		544		545		546		547		548		549		550		551		552		553		554		555		556		557		558		559		560		561		562		563		564		565		566		567		568		569		570		571		572		573		574		575		576		577		578		579		580		581		582		583		584		585		586		587		588		589		590		591		592		593		594		595		596		597		598		599		600		601		602		603		604		605		606		607		608		609		610		611		612		613		614		615		616		617		618		619		620		621		622		623		624		625		626		627		628		629		630		631		632		633		634		635		636		637		638		639		640		641		642		643		644		645		646		647		648		649		650		651		652		653		654		655		656		657		658		659		660		661		662		663		664		665		666		667		668		669		670		671		672		673		674		675		676		677		678		679		680		681		682		683		684		685		686		687		688		689		690		691		692		693		694		695		696		697		698		699		700		701		702		703		704		705		706		707		708		709		710		711		712		713		714		715		716		717		718		719		720		721		722		723		724		725		726		727		728		729		730		731		732		733		734		735		736		737		738		739		740		741		742		743		744		745		746		747		748		749		750		751		752		753		754		755		756		757		758		759		760		761		762		763		764		765		766		767		768		769		770		771		772		773		774		775		776		777		778		779		780		781		782		783		784		785		786		787		788		789		790		791		792		793		794		795		796		797		798		799		800		801		802		803		804		805		806		807		808		809		810		811		812		813		814		815		816		817		818		819		820		821		822		823		824		825		826		827		828		829		830		831		832		833		834		835		836		837		838		839		840		841		842		843		844		845		846		847		848		849		850		851		852		853		854		855		856		857		858		859		860		861		862		863		864		865		866		867		868		869		870		871		872		873		874		875		876		877		878		879		880		881		882		883		884		885		886		887		888		889		890		891		892		893		894		895		896		897		898		899		900		901		902		903		904		905		906		907		908		909		910		911		912		913		914		915		916		917		918		919		920		921		922		923		924		925		926		927		928		929		930		931		932		933		934		935		936		937		938		939		940		941		942		943		944		945		946		947		948		949		950		951		952		953		954		955		956		957		958		959		960		961		962		963		964		965		966		967		968		969		970		971		972		973		974		975		976		977		978		979		980		981		982		983		984		985		986		987		988		989		990		991		992		993		994		995		996		997		998		999		1000		1001		1002		1003		1004		1005		1006		1007		1008		1009		1010		1011		1012		1013		1014		1015		1016		101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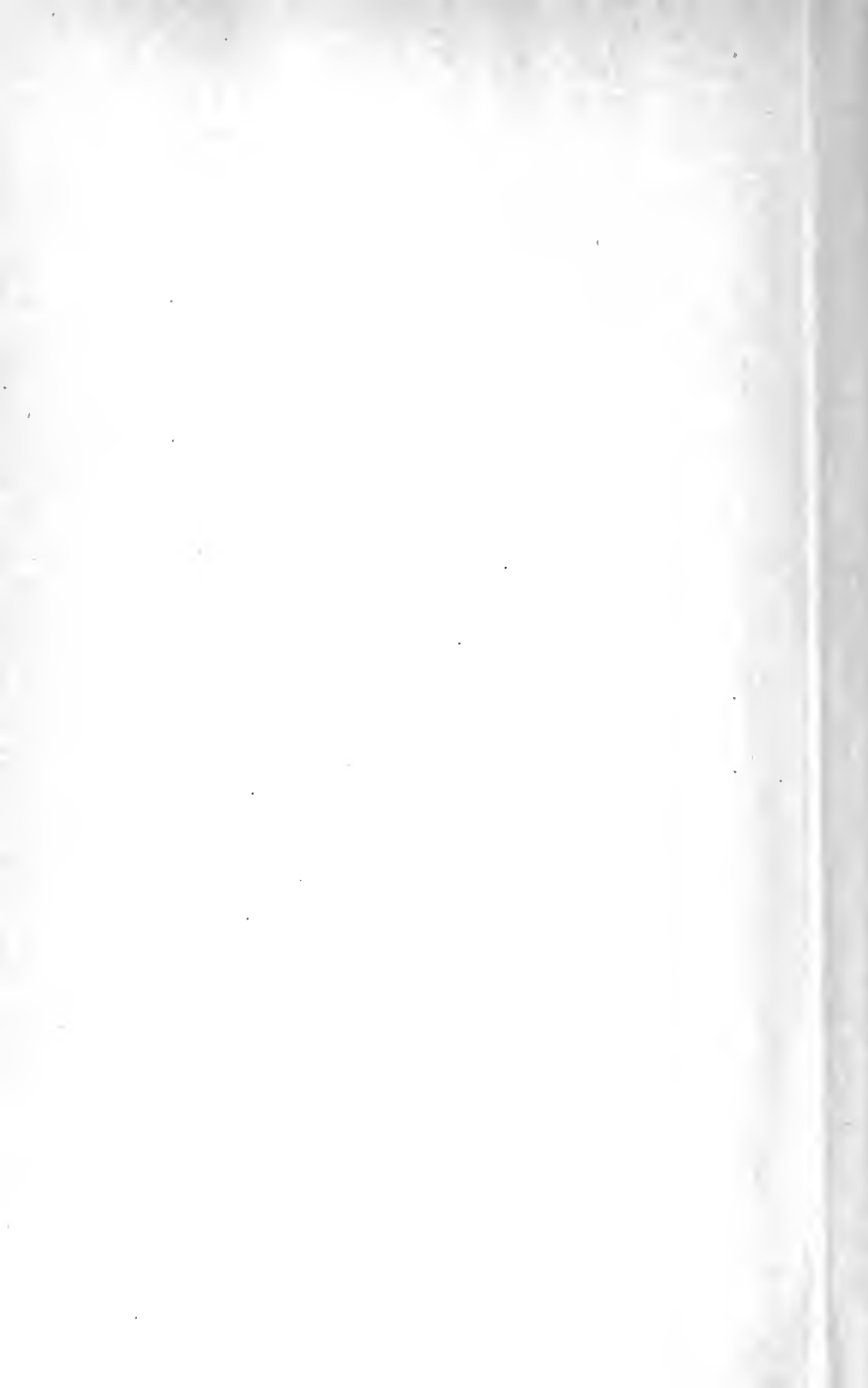






TABLE 10  
Incidence and Deaths from Certain Diseases by Age in Germany as of April, 1937

Disease	All Ages		Under 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Table 11 - continued  
*Discharges and Deaths from Certain Diseases in St. Louis, 1907*

Disease	All		1 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TABLE IV—Continued







M. B. Brown Printing & Binding Co.,  
New York.







